

Basinwide Summary: July 1, 2009
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for June 2009					Water Year to Date Precipitation through June 2009				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KOOTENAI MAINSTEM												
BANFIELD MOUNTAIN	SNOTEL	5600	1.4	2.9	48%	2.1	72%	28.9	32.8	88%	32.7	100%
BEAR MOUNTAIN	SNOTEL	5400	2.8	4.4	64%	4.3	98%	66	79.8	83%	86.8	109%
POORMAN CREEK	SNOTEL	5100	0.6	4.6	13%	4.7	102%	55.6	67	83%	76	113%
Basin Index					40%		93%			84%		109%
# of sites					3		3			3		3
TOBACCO												
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%
Basin Index					76%		87%			85%		100%
# of sites					2		2			2		2
FISHER												
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%
Basin Index					41%		94%			97%		100%
# of sites					1		1			1		1
YAOK												
GARVER CREEK	SNOTEL	4250	2.1	2.2	95%	1.5	68%	20.6	23.5	88%	22.9	97%
HAWKINS LAKE	SNOTEL	6450	2.7	3.9	69%	3.6	92%	37.1	40.1	93%	42.5	106%
Basin Index					79%		84%			91%		103%
# of sites					2		2			2		2
KOOTENAI RIVER BASIN in MONTANA												
BANFIELD MOUNTAIN	SNOTEL	5600	1.4	2.9	48%	2.1	72%	28.9	32.8	88%	32.7	100%
BEAR MOUNTAIN	SNOTEL	5400	2.8	4.4	64%	4.3	98%	66	79.8	83%	86.8	109%
GARVER CREEK	SNOTEL	4250	2.1	2.2	95%	1.5	68%	20.6	23.5	88%	22.9	97%
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%
HAWKINS LAKE	SNOTEL	6450	2.7	3.9	69%	3.6	92%	37.1	40.1	93%	42.5	106%
POORMAN CREEK	SNOTEL	5100	0.6	4.6	13%	4.7	102%	55.6	67	83%	76	113%
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%
Basin Index					60%		89%			86%		105%
# of sites					8		8			8		8
KOOTENAI ab BONNERS FERRY												
BANFIELD MOUNTAIN	SNOTEL	5600	1.4	2.9	48%	2.1	72%	28.9	32.8	88%	32.7	100%
GARVER CREEK	SNOTEL	4250	2.1	2.2	95%	1.5	68%	20.6	23.5	88%	22.9	97%
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%
HAWKINS LAKE	SNOTEL	6450	2.7	3.9	69%	3.6	92%	37.1	40.1	93%	42.5	106%
POORMAN CREEK	SNOTEL	5100	0.6	4.6	13%	4.7	102%	55.6	67	83%	76	113%
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%
Basin Index					59%		88%			87%		104%
# of sites					7		7			7		7
NF FLATHEAD in MONTANA												
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%
Basin Index					67%		91%			83%		105%
# of sites					4		4			4		4
MIDDLE FORK FLATHEAD												
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%
EMERY CREEK	SNOTEL	4350	2.6	4.1	63%	4.1	100%	31.3	33.6	93%	35.7	106%
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%
Basin Index					60%		132%			87%		123%
# of sites					4		4			4		4
SOUTH FORK FLATHEAD												
EMERY CREEK	SNOTEL	4350	2.6	4.1	63%	4.1	100%	31.3	33.6	93%	35.7	106%
NOISY BASIN	SNOTEL	6040	1.6	6.3	25%	8.8	140%	52.3	60.4	87%	65	108%
Basin Index					40%		124%			89%		107%
# of sites					2		2			2		2
STILLWATER-WHITEFISH												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

ASHLEY DIVIDE	OTHER	4820											
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%	
Basin Index			41%			94%		97%			100%		
# of sites			1			1		1			1		
SWAN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
KRAFT CREEK	SNOTEL	4750	0.9	2.9	31%	2.7	93%	32.9	33.8	97%	30.4	90%	
MOSS PEAK	SNOTEL	6780	2.8	5.4	52%	8.5	157%	47.1	52	91%	56.2	108%	
NOISY BASIN	SNOTEL	6040	1.6	6.3	25%	8.8	140%	52.3	60.4	87%	65	108%	
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%	
Basin Index			35%			129%		93%			103%		
# of sites			4			4		4			4		
MISSION VALLEY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BISSON CREEK	SNOTEL	4920	1.6	3.9	41%	4.9	126%	20	26.9	74%	26.5	99%	
BLACKTAIL MTN	SNOTEL	5650											
MOSS PEAK	SNOTEL	6780	2.8	5.4	52%	8.5	157%	47.1	52	91%	56.2	108%	
Basin Index			47%			144%		85%			105%		
# of sites			2			2		2			2		
LITTLE BITTERROOT-ASHLEY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
ASHLEY DIVIDE	OTHER	4820											
BASSOO PEAK	OTHER	5150											
BLACKTAIL MTN	SNOTEL	5650											
Basin Index						0		0			0		
# of sites						0		0			0		
JOCKO													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%	
SLEEPING WOMAN	SNOTEL	6150	2.9	3.2	91%	3.8	119%	29.2	29.2	100%	31.9	109%	
STUART MOUNTAIN	SNOTEL	7400	1.7	4	43%	5.4	135%	41.5	42.2	98%	44.3	105%	
Basin Index			52%			118%		99%			105%		
# of sites			3			3		3			3		
FLATHEAD in MONTANA													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
ASHLEY DIVIDE	OTHER	4820											
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%	
BASSOO PEAK	OTHER	5150											
BISSON CREEK	SNOTEL	4920	1.6	3.9	41%	4.9	126%	20	26.9	74%	26.5	99%	
BLACKTAIL MTN	SNOTEL	5650											
EMERY CREEK	SNOTEL	4350	2.6	4.1	63%	4.1	100%	31.3	33.6	93%	35.7	106%	
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%	
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%	
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%	
KRAFT CREEK	SNOTEL	4750	0.9	2.9	31%	2.7	93%	32.9	33.8	97%	30.4	90%	
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%	
MOSS PEAK	SNOTEL	6780	2.8	5.4	52%	8.5	157%	47.1	52	91%	56.2	108%	
NOISY BASIN	SNOTEL	6040	1.6	6.3	25%	8.8	140%	52.3	60.4	87%	65	108%	
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%	
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%	
SLEEPING WOMAN	SNOTEL	6150	2.9	3.2	91%	3.8	119%	29.2	29.2	100%	31.9	109%	
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%	
Basin Index			54%			118%		89%			108%		
# of sites			14			14		14			14		
FLATHEAD RIVER BASIN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
ASHLEY DIVIDE	OTHER	4820											
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%	
BASSOO PEAK	OTHER	5150											
BISSON CREEK	SNOTEL	4920	1.6	3.9	41%	4.9	126%	20	26.9	74%	26.5	99%	
BLACKTAIL MTN	SNOTEL	5650											
EMERY CREEK	SNOTEL	4350	2.6	4.1	63%	4.1	100%	31.3	33.6	93%	35.7	106%	
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%	
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%	
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%	
KRAFT CREEK	SNOTEL	4750	0.9	2.9	31%	2.7	93%	32.9	33.8	97%	30.4	90%	
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%	
MOSS PEAK	SNOTEL	6780	2.8	5.4	52%	8.5	157%	47.1	52	91%	56.2	108%	
NOISY BASIN	SNOTEL	6040	1.6	6.3	25%	8.8	140%	52.3	60.4	87%	65	108%	
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%	
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%	
SLEEPING WOMAN	SNOTEL	6150	2.9	3.2	91%	3.8	119%	29.2	29.2	100%	31.9	109%	
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%	
Basin Index			54%			118%		89%			108%		
# of sites			14			14		14			14		
CLARK FORK ab FLINT CREEK													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	

BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
WARM SPRINGS	SNOTEL	7800	5.3	4.5	118%	9.8	218%	41.5	34.6	120%	39.8	115%
Basin Index					97%		151%			114%		110%
# of sites					5		5			5		5
FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK PINE	SNOTEL	7210	2.8	2.8	100%	3.9	139%	25.6	21.5	119%	23.5	109%
COMBINATION	SNOTEL	5600	2.2	2.7	81%	2.9	107%	16.8	16.1	104%	17.1	106%
PETERSON MEADOWS	SNOTEL	7200	3.2	3.7	86%	5.3	143%	26.6	21.9	121%	24.8	113%
Basin Index					89%		132%			116%		110%
# of sites					3		3			3		3
ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
PETERSON MEADOWS	SNOTEL	7200	3.2	3.7	86%	5.3	143%	26.6	21.9	121%	24.8	113%
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%
Basin Index					83%		137%			111%		114%
# of sites					2		2			2		2
CLARK FORK ab BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BLACK PINE	SNOTEL	7210	2.8	2.8	100%	3.9	139%	25.6	21.5	119%	23.5	109%
COMBINATION	SNOTEL	5600	2.2	2.7	81%	2.9	107%	16.8	16.1	104%	17.1	106%
DIX HILL	MPRC	6400	2	2.45	82%	2.6	106%	17.2	13.62	126%	12.7	93%
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%
PETERSON MEADOWS	SNOTEL	7200	3.2	3.7	86%	5.3	143%	26.6	21.9	121%	24.8	113%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%
WARM SPRINGS	SNOTEL	7800	5.3	4.5	118%	9.8	218%	41.5	34.6	120%	39.8	115%
Basin Index					92%		140%			114%		109%
# of sites					10		10			10		10
BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COPPER BOTTOM	SNOTEL	5200	0.7	2	35%	1.2	60%	18.4	21.2	87%	21.3	100%
COPPER CAMP	SNOTEL	6950	1	3.5	29%	2.5	71%	32.4	41.3	78%	40	97%
DIX HILL	MPRC	6400	2	2.45	82%	2.6	106%	17.2	13.62	126%	12.7	93%
LUBRECHT FLUME	SNOTEL	4680	0.9	2.3	39%	1.7	74%	16.4	16.2	101%	15.9	98%
N FK ELK CREEK	SNOTEL	6250	1.1	3	37%	3	100%	22.7	22.1	103%	22.8	103%
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%
STUART MOUNTAIN	SNOTEL	7400	1.7	4	43%	5.4	135%	41.5	42.2	98%	44.3	105%
Basin Index					42%		96%			96%		101%
# of sites					8		8			8		8
UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BLACK PINE	SNOTEL	7210	2.8	2.8	100%	3.9	139%	25.6	21.5	119%	23.5	109%
COMBINATION	SNOTEL	5600	2.2	2.7	81%	2.9	107%	16.8	16.1	104%	17.1	106%
COPPER BOTTOM	SNOTEL	5200	0.7	2	35%	1.2	60%	18.4	21.2	87%	21.3	100%
COPPER CAMP	SNOTEL	6950	1	3.5	29%	2.5	71%	32.4	41.3	78%	40	97%
DIX HILL	MPRC	6400	2	2.45	82%	2.6	106%	17.2	13.62	126%	12.7	93%
LUBRECHT FLUME	SNOTEL	4680	0.9	2.3	39%	1.7	74%	16.4	16.2	101%	15.9	98%
N FK ELK CREEK	SNOTEL	6250	1.1	3	37%	3	100%	22.7	22.1	103%	22.8	103%
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%
PETERSON MEADOWS	SNOTEL	7200	3.2	3.7	86%	5.3	143%	26.6	21.9	121%	24.8	113%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%
STUART MOUNTAIN	SNOTEL	7400	1.7	4	43%	5.4	135%	41.5	42.2	98%	44.3	105%
WARM SPRINGS	SNOTEL	7800	5.3	4.5	118%	9.8	218%	41.5	34.6	120%	39.8	115%
Basin Index					71%		124%			105%		106%
# of sites					16		16			16		16
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
NEZ PERCE CAMP	SNOTEL	5650	3	2.6	115%	3.6	138%	34.4	27.6	125%	31	112%
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%
Basin Index					122%		127%			117%		113%
# of sites					2		2			2		2
EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DALY CREEK	SNOTEL	5780	1.7	2.6	65%	4.9	188%	21.8	20.6	106%	24.4	118%
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%

Basin Index						89%	144%			107%	115%	
# of sites						3	3			3	3	
WEST SIDE BITTERROOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOLO PASS	SNOTEL	5240	3.1	2.9	107%	3.6	124%	39.7	42.4	94%	45.9	108%
TWELVEMILE CREEK	SNOTEL	5600	2.7	3.4	79%	4.1	121%	44.5	40.8	109%	44.3	109%
TWIN LAKES	SNOTEL	6400	3.7	4.2	88%	6	143%	61.6	57.8	107%	68.7	119%
Basin Index						90%	130%			103%	113%	
# of sites						3	3			3	3	
BITTERROOT RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DALY CREEK	SNOTEL	5780	1.7	2.6	65%	4.9	188%	21.8	20.6	106%	24.4	118%
LOLO PASS	SNOTEL	5240	3.1	2.9	107%	3.6	124%	39.7	42.4	94%	45.9	108%
NEZ PERCE CAMP	SNOTEL	5650	3	2.6	115%	3.6	138%	34.4	27.6	125%	31	112%
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%
TWELVEMILE CREEK	SNOTEL	5600	2.7	3.4	79%	4.1	121%	44.5	40.8	109%	44.3	109%
TWIN LAKES	SNOTEL	6400	3.7	4.2	88%	6	143%	61.6	57.8	107%	68.7	119%
Basin Index						93%	137%			107%	114%	
# of sites						7	7			7	7	
LOWER CLARK FORK RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASSOO PEAK	OTHER	5150										
HOODOO BASIN	SNOTEL	6050	2.5	3.6	69%	4	111%	54.8	58	94%	68.8	119%
HUMBOLDT GULCH	SNOTEL	4250	1.1	3.5	31%	6.1	174%	43.1	46.6	92%	51	109%
LOLO PASS	SNOTEL	5240	3.1	2.9	107%	3.6	124%	39.7	42.4	94%	45.9	108%
LOOKOUT	SNOTEL	5140	1.7	2.6	65%	3	115%	42.1	47.8	88%	54	113%
POORMAN CREEK	SNOTEL	5100	0.6	4.6	13%	4.7	102%	55.6	67	83%	76	113%
SLEEPING WOMAN	SNOTEL	6150	2.9	3.2	91%	3.8	119%	29.2	29.2	100%	31.9	109%
STUART MOUNTAIN	SNOTEL	7400	1.7	4	43%	5.4	135%	41.5	42.2	98%	44.3	105%
Basin Index						56%	125%			92%	112%	
# of sites						7	7			7	7	
BEAVERHEAD												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAGLE SPRINGS	SNOTEL	8850	4.5	3	150%	1.1	37%	22.5	19	118%	18.6	98%
BLOODY DICK	SNOTEL	7600	4.2	2.3	183%	1	43%	27.8	21.8	128%	23.6	108%
DARKHORSE LAKE	SNOTEL	8600	4.9	3.9	126%	4.1	105%	45	39.3	115%	44.8	114%
DIVIDE	SNOTEL	7800	4.6	3.2	144%	2.2	69%	22.1	19.8	112%	18.6	94%
LAKEVIEW RIDGE	SNOTEL	7400	4.2	2.9	145%	2.3	79%	25.3	23.1	110%	26.2	113%
LEMHI RIDGE	SNOTEL	8100	3.9	2.8	139%	3.2	114%	26	21.5	121%	23.5	109%
MULE CREEK	SNOTEL	8300	4.5	3.2	141%	1.8	56%	29	25.5	114%	25.9	102%
WHITE ELEPHANT	SNOTEL	7710	5.9	3.5	169%	5.1	146%	41	40.6	101%	41.3	102%
Basin Index						148%	84%			113%	106%	
# of sites						8	8			8	8	
RUBY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	4.3	4.6	93%	3.4	74%	37.5	33.4	112%	36.1	108%
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%
DIVIDE	SNOTEL	7800	4.6	3.2	144%	2.2	69%	22.1	19.8	112%	18.6	94%
LOWER TWIN	SNOTEL	7900	5.6	4.3	130%	3	70%	37.7	33.7	112%	36.1	107%
SHORT CREEK	SNOTEL	7000	4	2.5	160%	2.9	116%	15.5	13.5	115%	16.2	120%
Basin Index						129%	95%			110%	111%	
# of sites						5	5			5	5	
BIGHOLE												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BLOODY DICK	SNOTEL	7600	4.2	2.3	183%	1	43%	27.8	21.8	128%	23.6	108%
CALVERT CREEK	SNOTEL	6430	0.9	1.7	53%	1.5	88%	16.1	15.5	104%	17.4	112%
DARKHORSE LAKE	SNOTEL	8600	4.9	3.9	126%	4.1	105%	45	39.3	115%	44.8	114%
MOOSE CREEK	SNOTEL	6200	3	2.3	130%	2	87%	31	27	115%	31.4	116%
MULE CREEK	SNOTEL	8300	4.5	3.2	141%	1.8	56%	29	25.5	114%	25.9	102%
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%
Basin Index						123%	101%			114%	111%	
# of sites						8	8			8	8	
BOULDER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
Basin Index						102%	138%			115%	106%	
# of sites						3	3			3	3	
JEFFERSON RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	4.3	4.6	93%	3.4	74%	37.5	33.4	112%	36.1	108%
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%

BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BEAGLE SPRINGS	SNOTEL	8850	4.5	3	150%	1.1	37%	22.5	19	118%	18.6	98%
BLOODY DICK	SNOTEL	7600	4.2	2.3	183%	1	43%	27.8	21.8	128%	23.6	108%
CALVERT CREEK	SNOTEL	6430	0.9	1.7	53%	1.5	88%	16.1	15.5	104%	17.4	112%
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%
DARKHORSE LAKE	SNOTEL	8600	4.9	3.9	126%	4.1	105%	45	39.3	115%	44.8	114%
DIVIDE	SNOTEL	7800	4.6	3.2	144%	2.2	69%	22.1	19.8	112%	18.6	94%
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%
LAKEVIEW RIDGE	SNOTEL	7400	4.2	2.9	145%	2.3	79%	25.3	23.1	110%	26.2	113%
LEMHI RIDGE	SNOTEL	8100	3.9	2.8	139%	3.2	114%	26	21.5	121%	23.5	109%
LOWER TWIN	SNOTEL	7900	5.6	4.3	130%	3	70%	37.7	33.7	112%	36.1	107%
MOOSE CREEK	SNOTEL	6200	3	2.3	130%	2	87%	31	27	115%	31.4	116%
MULE CREEK	SNOTEL	8300	4.5	3.2	141%	1.8	56%	29	25.5	114%	25.9	102%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%
SHORT CREEK	SNOTEL	7000	4	2.5	160%	2.9	116%	15.5	13.5	115%	16.2	120%
WHITE ELEPHANT	SNOTEL	7710	5.9	3.5	169%	5.1	146%	41	40.6	101%	41.3	102%

Basin Index **127%** **102%** **113%** **109%**
of sites 19 19 19 19

MADISON abv HEBGEN LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK BEAR	SNOTEL	8170	4.8	3.2	150%	4	125%	50.8	49.6	102%	56.7	114%	
MADISON PLATEAU	SNOTEL	7750	3.3	2.9	114%	4.1	141%	35.9	36	100%	44.3	123%	
WEST YELLOWSTONE	SNOTEL	6700	2.3	2.1	110%	2	95%	21.9	20.6	106%	25.6	124%	
WHISKEY CREEK	SNOTEL	6800	2.4	2.9	83%	3.9	134%	29.6	28.6	103%	35.1	123%	

Basin Index **115%** **126%** **103%** **120%**
of sites 4 4 4 4

MADISON blw HEBGEN LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	4.3	4.6	93%	3.4	74%	37.5	33.4	112%	36.1	108%	
BEAVER CREEK	SNOTEL	7850	2.9	3	97%	3.4	113%	32.7	28.2	116%	29.5	105%	
CARROT BASIN	SNOTEL	9000	2.8	3.4	82%	3.5	103%	43.3	37.5	115%	45.1	120%	
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%	
HEBGEN DAM	COOP	6490	4.15	3.09	134%	2.71	88%	24.53	23.09	106%	25.46	110%	
LONE MOUNTAIN	SNOTEL	8880	3.7	3.9	95%	4.6	118%	28.4	27.9	102%	32.3	116%	
LOWER TWIN	SNOTEL	7900	5.6	4.3	130%	3	70%	37.7	33.7	112%	36.1	107%	
TEPEE CREEK	SNOTEL	8000	4.8	2.9	166%	2.8	97%	25.8	22.5	115%	26.4	117%	

Basin Index **115%** **101%** **110%** **114%**
of sites 8 8 8 8

MADISON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	4.3	4.6	93%	3.4	74%	37.5	33.4	112%	36.1	108%	
BEAVER CREEK	SNOTEL	7850	2.9	3	97%	3.4	113%	32.7	28.2	116%	29.5	105%	
BLACK BEAR	SNOTEL	8170	4.8	3.2	150%	4	125%	50.8	49.6	102%	56.7	114%	
CARROT BASIN	SNOTEL	9000	2.8	3.4	82%	3.5	103%	43.3	37.5	115%	45.1	120%	
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%	
HEBGEN DAM	COOP	6490	4.15	3.09	134%	2.71	88%	24.53	23.09	106%	25.46	110%	
LONE MOUNTAIN	SNOTEL	8880	3.7	3.9	95%	4.6	118%	28.4	27.9	102%	32.3	116%	
LOWER TWIN	SNOTEL	7900	5.6	4.3	130%	3	70%	37.7	33.7	112%	36.1	107%	
MADISON PLATEAU	SNOTEL	7750	3.3	2.9	114%	4.1	141%	35.9	36	100%	44.3	123%	
TEPEE CREEK	SNOTEL	8000	4.8	2.9	166%	2.8	97%	25.8	22.5	115%	26.4	117%	
WEST YELLOWSTONE	SNOTEL	6700	2.3	2.1	110%	2	95%	21.9	20.6	106%	25.6	124%	
WHISKEY CREEK	SNOTEL	6800	2.4	2.9	83%	3.9	134%	29.6	28.6	103%	35.1	123%	

Basin Index **115%** **108%** **108%** **116%**
of sites 12 12 12 12

UPPER GALLATIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAVER CREEK	SNOTEL	7850	2.9	3	97%	3.4	113%	32.7	28.2	116%	29.5	105%	
CARROT BASIN	SNOTEL	9000	2.8	3.4	82%	3.5	103%	43.3	37.5	115%	45.1	120%	
LONE MOUNTAIN	SNOTEL	8880	3.7	3.9	95%	4.6	118%	28.4	27.9	102%	32.3	116%	

Basin Index **91%** **112%** **112%** **114%**
of sites 3 3 3 3

HYALITE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LICK CREEK	SNOTEL	6860	3.9	3.7	105%	4	108%	26.7	25	107%	31.6	126%	
SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%	

Basin Index **107%** **122%** **111%** **128%**
of sites 2 2 2 2

BRIDGER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%	
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%	

Basin Index **76%** **146%** **106%** **114%**
of sites 2 2 2 2

GALLATIN RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAVER CREEK	SNOTEL	7850	2.9	3	97%	3.4	113%	32.7	28.2	116%	29.5	105%	

BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%
CARROT BASIN	SNOTEL	9000	2.8	3.4	82%	3.5	103%	43.3	37.5	115%	45.1	120%
LICK CREEK	SNOTEL	6860	3.9	3.7	105%	4	108%	26.7	25	107%	31.6	126%
LONE MOUNTAIN	SNOTEL	8880	3.7	3.9	95%	4.6	118%	28.4	27.9	102%	32.3	116%
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%
SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%
Basin Index					90%		128%			109%		118%
# of sites					7		7			7		7

HEADWATERS MAINSTEM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	3.1	4.2	74%	5.3	126%	31.9	32.8	97%	35.2	107%	
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%	
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%	
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%	
TIZER BASIN	SNOTEL	6880	2.9	4	73%	6	150%	20.2	20.6	98%	21.5	104%	
Basin Index					74%		129%			104%		105%	
# of sites					5		5			5		5	

SMITH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	3.1	4.2	74%	5.3	126%	31.9	32.8	97%	35.2	107%	
DEADMAN CREEK	SNOTEL	6450	3.2	3.4	94%	4.1	121%	21.9	21.1	104%	22.1	105%	
ELK PEAK	SNOTEL	7600	3.7					18.9					
ONION PARK	SNOTEL	7410	2.7	4.3	63%	5.2	121%	26.2	29.1	90%	28.9	99%	
PICKFOOT CREEK	SNOTEL	6650	2.7	3.4	79%	2.9	85%	25.6	24.3	105%	25.6	105%	
SPUR PARK	SNOTEL	8100	4.3	3.7	116%	5.3	143%	30	28.1	107%	30.2	107%	
STRINGER CREEK	SNOTEL	6550	3	4.3	70%	5.4	126%	23.1	25.5	91%	25.6	100%	
Basin Index					82%		121%			99%		104%	
# of sites					6		6			6		6	

HIGHWOOD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HIGHWOOD DIVIDE	MPRC	5650	1.9	4.27	44%	6.7	157%	11.2	18.09	62%	20.3	112%	
HIGHWOOD STATION	MPRC	4600	1.8	4.37	41%	7.4	169%	11.4	18.95	60%	22.3	118%	
Basin Index					43%		163%			61%		115%	
# of sites					2		2			2		2	

JUDITH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CRYSTAL LAKE	SNOTEL	6050	3.1	5	62%	7.8	156%	27.9	31.2	89%	36.6	117%	
DAISY PEAK	SNOTEL	7600	3.2	4	80%	2.7	68%	21.9	21.7	101%	20.1	93%	
DEADMAN CREEK	SNOTEL	6450	3.2	3.4	94%	4.1	121%	21.9	21.1	104%	22.1	105%	
SPUR PARK	SNOTEL	8100	4.3	3.7	116%	5.3	143%	30	28.1	107%	30.2	107%	
Basin Index					86%		124%			100%		107%	
# of sites					4		4			4		4	

MUSSELSHELL		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DAISY PEAK	SNOTEL	7600	3.2	4	80%	2.7	68%	21.9	21.7	101%	20.1	93%	
ELK PEAK	SNOTEL	7600	3.7					18.9					
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%	
Basin Index					95%		99%			99%		100%	
# of sites					2		2			2		2	

SMITH-JUDITH-MUSSELSHELL		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	3.1	4.2	74%	5.3	126%	31.9	32.8	97%	35.2	107%	
CRYSTAL LAKE	SNOTEL	6050	3.1	5	62%	7.8	156%	27.9	31.2	89%	36.6	117%	
DAISY PEAK	SNOTEL	7600	3.2	4	80%	2.7	68%	21.9	21.7	101%	20.1	93%	
DEADMAN CREEK	SNOTEL	6450	3.2	3.4	94%	4.1	121%	21.9	21.1	104%	22.1	105%	
ELK PEAK	SNOTEL	7600	3.7					18.9					
ONION PARK	SNOTEL	7410	2.7	4.3	63%	5.2	121%	26.2	29.1	90%	28.9	99%	
PICKFOOT CREEK	SNOTEL	6650	2.7	3.4	79%	2.9	85%	25.6	24.3	105%	25.6	105%	
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%	
SPUR PARK	SNOTEL	8100	4.3	3.7	116%	5.3	143%	30	28.1	107%	30.2	107%	
STRINGER CREEK	SNOTEL	6550	3	4.3	70%	5.4	126%	23.1	25.5	91%	25.6	100%	
Basin Index					82%		121%			97%		105%	
# of sites					9		9			9		9	

SUN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MOUNT LOCKHART	SNOTEL	6400	1.7	4	42%	6.4	160%	33.8	35.2	96%	47.6	135%	
WOOD CREEK	SNOTEL	5960	1.5	3.1	48%	1.6	52%	23.2	23.4	99%	26.4	113%	
Basin Index					45%		113%			97%		126%	
# of sites					2		2			2		2	

TETON		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DUPUYER CREEK	SNOTEL	5750	2	4.1	49%	3.1	76%	19.4	23.4	83%	29.3	125%	
MOUNT LOCKHART	SNOTEL	6400	1.7	4	42%	6.4	160%	33.8	35.2	96%	47.6	135%	
WALDRON	SNOTEL	5600	1.5	3.4	44%	3.6	106%	22.7	24.8	92%	32.2	130%	
Basin Index					45%		114%			91%		131%	
# of sites					3		3			3		3	

MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%
DUPUYER CREEK	SNOTEL	5750	2	4.1	49%	3.1	76%	19.4	23.4	83%	29.3	125%
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%
Basin Index					55%		140%			86%		131%
# of sites					3		3			3		3

SUN-TETON-MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%
DUPUYER CREEK	SNOTEL	5750	2	4.1	49%	3.1	76%	19.4	23.4	83%	29.3	125%
MOUNT LOCKHART	SNOTEL	6400	1.7	4	42%	6.4	160%	33.8	35.2	96%	47.6	135%
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%
WALDRON	SNOTEL	5600	1.5	3.4	44%	3.6	106%	22.7	24.8	92%	32.2	130%
WOOD CREEK	SNOTEL	5960	1.5	3.1	48%	1.6	52%	23.2	23.4	99%	26.4	113%
Basin Index					50%		127%			90%		130%
# of sites					6		6			6		6

MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%
BOULDER MOUNTAIN	SNOTEL	7950	3.1	4.2	74%	5.3	126%	31.9	32.8	97%	35.2	107%
CRYSTAL LAKE	SNOTEL	6050	3.1	5	62%	7.8	156%	27.9	31.2	89%	36.6	117%
DAISY PEAK	SNOTEL	7600	3.2	4	80%	2.7	68%	21.9	21.7	101%	20.1	93%
DEADMAN CREEK	SNOTEL	6450	3.2	3.4	94%	4.1	121%	21.9	21.1	104%	22.1	105%
DUPUYER CREEK	SNOTEL	5750	2	4.1	49%	3.1	76%	19.4	23.4	83%	29.3	125%
ELK PEAK	SNOTEL	7600	3.7					18.9				
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%
HIGHWOOD DIVIDE	MPRC	5650	1.9	4.27	44%	6.7	157%	11.2	18.09	62%	20.3	112%
HIGHWOOD STATION	MPRC	4600	1.8	4.37	41%	7.4	169%	11.4	18.95	60%	22.3	118%
MOUNT LOCKHART	SNOTEL	6400	1.7	4	42%	6.4	160%	33.8	35.2	96%	47.6	135%
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%
ONION PARK	SNOTEL	7410	2.7	4.3	63%	5.2	121%	26.2	29.1	90%	28.9	99%
PICKFOOT CREEK	SNOTEL	6650	2.7	3.4	79%	2.9	85%	25.6	24.3	105%	25.6	105%
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
SPUR PARK	SNOTEL	8100	4.3	3.7	116%	5.3	143%	30	28.1	107%	30.2	107%
STRINGER CREEK	SNOTEL	6550	3	4.3	70%	5.4	126%	23.1	25.5	91%	25.6	100%
TIZER BASIN	SNOTEL	6880	2.9	4	73%	6	150%	20.2	20.6	98%	21.5	104%
WALDRON	SNOTEL	5600	1.5	3.4	44%	3.6	106%	22.7	24.8	92%	32.2	130%
WOOD CREEK	SNOTEL	5960	1.5	3.1	48%	1.6	52%	23.2	23.4	99%	26.4	113%
Basin Index					67%		129%			94%		114%
# of sites					21		21			21		21

ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%
Basin Index					58%		95%			82%		110%
# of sites					2		2			2		2

BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOXELDER CREEK	MPRC	5100	2.7	3.9	69%	5	128%	14.3	16.78	85%	18.3	109%
ROCKY BOY	SNOTEL	4700	2.1	4.8	44%	4.1	85%	18.5	21.2	87%	18.2	86%
TAYLOR ROAD	MPRC	4080	2.8	3.78	74%	4.7	124%	15	16.01	94%	16	100%
Basin Index					61%		111%			89%		97%
# of sites					3		3			3		3

MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOXELDER CREEK	MPRC	5100	2.7	3.9	69%	5	128%	14.3	16.78	85%	18.3	109%
ROCKY BOY	SNOTEL	4700	2.1	4.8	44%	4.1	85%	18.5	21.2	87%	18.2	86%
TAYLOR ROAD	MPRC	4080	2.8	3.78	74%	4.7	124%	15	16.01	94%	16	100%
Basin Index					61%		111%			89%		97%
# of sites					3		3			3		3

ST. MARY & MILK BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOXELDER CREEK	MPRC	5100	2.7	3.9	69%	5	128%	14.3	16.78	85%	18.3	109%
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%
ROCKY BOY	SNOTEL	4700	2.1	4.8	44%	4.1	85%	18.5	21.2	87%	18.2	86%
TAYLOR ROAD	MPRC	4080	2.8	3.78	74%	4.7	124%	15	16.01	94%	16	100%
Basin Index					60%		104%			84%		106%
# of sites					5		5			5		5

MISSOURI MAINSTEM BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%
BOULDER MOUNTAIN	SNOTEL	7950	3.1	4.2	74%	5.3	126%	31.9	32.8	97%	35.2	107%

BOXELDER CREEK	MPRC	5100	2.7	3.9	69%	5	128%	14.3	16.78	85%	18.3	109%
CRYSTAL LAKE	SNOTEL	6050	3.1	5	62%	7.8	156%	27.9	31.2	89%	36.6	117%
DAISY PEAK	SNOTEL	7600	3.2	4	80%	2.7	68%	21.9	21.7	101%	20.1	93%
DEADMAN CREEK	SNOTEL	6450	3.2	3.4	94%	4.1	121%	21.9	21.1	104%	22.1	105%
DUPUYER CREEK	SNOTEL	5750	2	4.1	49%	3.1	76%	19.4	23.4	83%	29.3	125%
ELK PEAK	SNOTEL	7600	3.7					18.9				
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%
HIGHWOOD DIVIDE	MPRC	5650	1.9	4.27	44%	6.7	157%	11.2	18.09	62%	20.3	112%
HIGHWOOD STATION	MPRC	4600	1.8	4.37	41%	7.4	169%	11.4	18.95	60%	22.3	118%
MOUNT LOCKHART	SNOTEL	6400	1.7	4	42%	6.4	160%	33.8	35.2	96%	47.6	135%
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%
ONION PARK	SNOTEL	7410	2.7	4.3	63%	5.2	121%	26.2	29.1	90%	28.9	99%
PICKFOOT CREEK	SNOTEL	6650	2.7	3.4	79%	2.9	85%	25.6	24.3	105%	25.6	105%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
ROCKY BOY	SNOTEL	4700	2.1	4.8	44%	4.1	85%	18.5	21.2	87%	18.2	86%
SPUR PARK	SNOTEL	8100	4.3	3.7	116%	5.3	143%	30	28.1	107%	30.2	107%
STRINGER CREEK	SNOTEL	6550	3	4.3	70%	5.4	126%	23.1	25.5	91%	25.6	100%
TAYLOR ROAD	MPRC	4080	2.8	3.78	74%	4.7	124%	15	16.01	94%	16	100%
TIZER BASIN	SNOTEL	6880	2.9	4	73%	6	150%	20.2	20.6	98%	21.5	104%
WALDRON	SNOTEL	5600	1.5	3.4	44%	3.6	106%	22.7	24.8	92%	32.2	130%
WOOD CREEK	SNOTEL	5960	1.5	3.1	48%	1.6	52%	23.2	23.4	99%	26.4	113%
Basin Index					66%		125%			94%		112%
# of sites					23		23			23		23

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CANYON	SNOTEL	7870	5.9	2.5	236%	3	120%	26.4	23.5	112%	28.8	123%
FISHER CREEK	SNOTEL	9100	4.6	4.3	107%	4	93%	50.1	44.4	113%	52.7	119%
NORTHEAST ENTRANCE	SNOTEL	7350	3.8	2.8	136%	2.4	86%	22.1	19.5	113%	22	113%
PARKER PEAK	SNOTEL	9400	4.3	3.1	139%	5.8	187%	29.1	26.9	108%	40.5	151%
SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%
SYLVAN LAKE	SNOTEL	8420	5.6	3.4	165%	4.6	135%	36.3	32.7	111%	40.5	124%
SYLVAN ROAD	SNOTEL	7120	4.9	2.6	188%	3.9	150%	30.3	23.9	127%	31.6	132%
THUMB DIVIDE	SNOTEL	7980	4.6	2.4	192%	2.7	113%	32.3	26.2	123%	29.2	111%
WHITE MILL	SNOTEL	8700	4.9	3.7	132%	3.6	97%	36.6	34.1	107%	38.8	114%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					151%		120%			114%		123%
# of sites					10		10			10		10

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
S FORK SHIELDS	SNOTEL	8100	4.4	4.7	94%	7.1	151%	33.7	34.3	98%	39.1	114%
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%
Basin Index					86%		146%			102%		113%
# of sites					4		4			4		4

BOULDER-STILLWATER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOX CANYON	SNOTEL	6670	2.9	2.4	121%	3.1	129%	23.9	20	120%	23.3	117%
EAST BOULDER MINE	SNOTEL	6335						22.9				
MONUMENT PEAK	SNOTEL	8850	3.5	3.2	109%	3.4	106%	37.3	31.5	118%	34.2	109%
PLACER BASIN	SNOTEL	8830	3.4	3.8	89%	4.1	108%	35.1	30.6	115%	34.2	112%
Basin Index					104%		113%			117%		112%
# of sites					3		3			3		3

RED LODGE-ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURNT MTN	SNOTEL	5880	4.3	3.6	119%	2.2	61%	26.3	24.4	108%	22.2	91%
COLE CREEK	SNOTEL	7850	4.5	3.4	132%	2.5	74%	26	24.7	105%	23.9	97%
Basin Index					126%		67%			107%		94%
# of sites					2		2			2		2

CLARK'S FORK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEARTOOTH LAKE	SNOTEL	9360	5.2	2.8	186%	2.7	96%	32.7	28	117%	34.4	123%
EVENING STAR	SNOTEL	9200	4.1	3.7	111%	6.9	186%	44.4	38.6	115%	51.6	134%
FISHER CREEK	SNOTEL	9100	4.6	4.3	107%	4	93%	50.1	44.4	113%	52.7	119%
NORTHEAST ENTRANCE	SNOTEL	7350	3.8	2.8	136%	2.4	86%	22.1	19.5	113%	22	113%
PARKER PEAK	SNOTEL	9400	4.3	3.1	139%	5.8	187%	29.1	26.9	108%	40.5	151%
WHITE MILL	SNOTEL	8700	4.9	3.7	132%	3.6	97%	36.6	34.1	107%	38.8	114%
WOLVERINE	SNOTEL	7650	3.8	2.2	173%	2.5	114%	21	18.7	112%	23	123%
Basin Index					136%		123%			112%		125%
# of sites					7		7			7		7

UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEARTOOTH LAKE	SNOTEL	9360	5.2	2.8	186%	2.7	96%	32.7	28	117%	34.4	123%
BOX CANYON	SNOTEL	6670	2.9	2.4	121%	3.1	129%	23.9	20	120%	23.3	117%
BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%
BURNT MTN	SNOTEL	5880	4.3	3.6	119%	2.2	61%	26.3	24.4	108%	22.2	91%
CANYON	SNOTEL	7870	5.9	2.5	236%	3	120%	26.4	23.5	112%	28.8	123%

COLE CREEK	SNOTEL	7850	4.5	3.4	132%	2.5	74%	26	24.7	105%	23.9	97%
EAST BOULDER MINE	SNOTEL	6335						22.9				
EVENING STAR	SNOTEL	9200	4.1	3.7	111%	6.9	186%	44.4	38.6	115%	51.6	134%
FISHER CREEK	SNOTEL	9100	4.6	4.3	107%	4	93%	50.1	44.4	113%	52.7	119%
MONUMENT PEAK	SNOTEL	8850	3.5	3.2	109%	3.4	106%	37.3	31.5	118%	34.2	109%
NORTHEAST ENTRANCE	SNOTEL	7350	3.8	2.8	136%	2.4	86%	22.1	19.5	113%	22	113%
PARKER PEAK	SNOTEL	9400	4.3	3.1	139%	5.8	187%	29.1	26.9	108%	40.5	151%
PLACER BASIN	SNOTEL	8830	3.4	3.8	89%	4.1	108%	35.1	30.6	115%	34.2	112%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
S FORK SHIELDS	SNOTEL	8100	4.4	4.7	94%	7.1	151%	33.7	34.3	98%	39.1	114%
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%
SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%
SYLVAN LAKE	SNOTEL	8420	5.6	3.4	165%	4.6	135%	36.3	32.7	111%	40.5	124%
SYLVAN ROAD	SNOTEL	7120	4.9	2.6	188%	3.9	150%	30.3	23.9	127%	31.6	132%
THUMB DIVIDE	SNOTEL	7980	4.6	2.4	192%	2.7	113%	32.3	26.2	123%	29.2	111%
TWO OCEAN PLATEAU	SNOTEL	9240	7	3.2	219%	3.2	100%	44.8	37.6	119%	44.3	118%
WHITE MILL	SNOTEL	8700	4.9	3.7	132%	3.6	97%	36.6	34.1	107%	38.8	114%
WOLVERINE	SNOTEL	7650	3.8	2.2	173%	2.5	114%	21	18.7	112%	23	123%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					130%		122%			112%		118%
# of sites					23		23			23		23

WIND RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURROUGHS CREEK	SNOTEL	8750	6.6	2.2	300%	1.4	64%	29.1	23.3	125%	26.2	112%
CASTLE CREEK	SNOTEL	8400										
COLD SPRINGS	SNOTEL	9630	3.6	2.1	171%	1.4	67%	20.1	17.5	115%	18.4	105%
DEER PARK	SNOTEL	9700	6.2	3	207%	2.6	87%	30.9	30	103%	31.1	104%
HOBBS PARK	SNOTEL	10100	4.1	2.5	164%	2.2	88%	26.2	23	114%	25.6	111%
KIRWIN	SNOTEL	9550	5.5	2.6	212%	1.7	65%	25.6	19.6	131%	23.5	120%
LITTLE WARM	SNOTEL	9370	5.9	2.2	268%	2.6	118%	25.9	20.6	126%	22.6	110%
OWL CREEK	SNOTEL	8975	5.4	2.2	245%	0.9	41%	16.7	12.9	129%	13.8	107%
SOUTH PASS	SNOTEL	9040	5.1	2.1	243%	2.3	110%	26.4	25.7	103%	27.6	107%
ST. LAWRENCE ALT	SNOTEL	8620	3.5	2.1	167%	1.5	71%	18.7	16.6	113%	16.8	101%
TOGWOTEE PASS	SNOTEL	9580	7	2.4	292%	3.3	138%	43.8	33.4	131%	41.3	124%
TOWNSEND CREEK	SNOTEL	8700	3.7	2.1	176%	2	95%	22.2	20.3	109%	22.1	109%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					220%		85%			117%		111%
# of sites					12		12			12		12

SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACKWATER	SNOTEL	9780	5.4	2.9	186%	4.2	145%	36.5	30.3	120%	38.1	126%
EVENING STAR	SNOTEL	9200	4.1	3.7	111%	6.9	186%	44.4	38.6	115%	51.6	134%
MARQUETTE	SNOTEL	8760	3.3			3.3		17.4			23.4	
SYLVAN LAKE	SNOTEL	8420	5.6	3.4	165%	4.6	135%	36.3	32.7	111%	40.5	124%
SYLVAN ROAD	SNOTEL	7120	4.9	2.6	188%	3.9	150%	30.3	23.9	127%	31.6	132%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					166%		143%			117%		126%
# of sites					5		5			5		5

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	6.2	3.3	188%	4	121%	26.3	26.8	98%	28.7	107%
BEAR TRAP MEADOW	SNOTEL	8200	3.4	2.4	142%	1.8	75%	16.5	16.2	102%	20.2	125%
BLACKWATER	SNOTEL	9780	5.4	2.9	186%	4.2	145%	36.5	30.3	120%	38.1	126%
BONE SPRINGS DIV	SNOTEL	9350	5.1	3.2	159%	2.6	81%	24.4	25.4	96%	29.8	117%
EVENING STAR	SNOTEL	9200	4.1	3.7	111%	6.9	186%	44.4	38.6	115%	51.6	134%
GRAVE SPRINGS	SNOTEL	8550	1.7	2.2	77%	1	45%	14.8	18.4	80%	19.5	106%
KIRWIN	SNOTEL	9550	5.5	2.6	212%	1.7	65%	25.6	19.6	131%	23.5	120%
MARQUETTE	SNOTEL	8760	3.3			3.3		17.4			23.4	
MIDDLE POWDER	SNOTEL	7760	2.8	2.6	108%	1.6	62%	17.3	20	87%	19.2	96%
OWL CREEK	SNOTEL	8975	5.4	2.2	245%	0.9	41%	16.7	12.9	129%	13.8	107%
POWDER RIVER PASS	SNOTEL	9480	5	3.1	161%	2.4	77%	24.8	21.8	114%	26.7	122%
SHELL CREEK	SNOTEL	9580	5.3	3.1	171%	2.8	90%	25.8	23	112%	27.9	121%
SYLVAN LAKE	SNOTEL	8420	5.6	3.4	165%	4.6	135%	36.3	32.7	111%	40.5	124%
SYLVAN ROAD	SNOTEL	7120	4.9	2.6	188%	3.9	150%	30.3	23.9	127%	31.6	132%
TIMBER CREEK	SNOTEL	7950	4.1	2.5	164%	2.3	92%	17.3	16.1	107%	20.3	126%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					164%		101%			110%		120%
# of sites					15		15			15		15

LITTLE BIGHORN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	6.2	3.3	188%	4	121%	26.3	26.8	98%	28.7	107%
BURGESS JUNCTION	SNOTEL	7880	3.7	2.5	148%	2.3	92%	20	20.6	97%	25.9	126%
Basin Index					171%		109%			98%		115%
# of sites					2		2			2		2

TONGUE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG GOOSE	SNOTEL	7990	2.8	2.1	133%	2.5	119%	19.8	20.3	98%	24.4	120%
BONE SPRINGS DIV	SNOTEL	9350	5.1	3.2	159%	2.6	81%	24.4	25.4	96%	29.8	117%
BURGESS JUNCTION	SNOTEL	7880	3.7	2.5	148%	2.3	92%	20	20.6	97%	25.9	126%

DOME LAKE	SNOTEL	8880	3.6	2.7	133%	3	111%	24.1	23	105%	29	126%
LITTLE GOOSE	SNOTEL	8870										
SHELL CREEK	SNOTEL	9580	5.3	3.1	171%	2.8	90%	25.8	23	112%	27.9	121%
TIE CREEK	SNOTEL	6870	5	3.1	161%	1.9	61%	23.1	21.8	106%	24.2	111%
Basin Index					153%		90%			102%		120%
# of sites					6		6			6		6

POWDER RIVER (Wyoming)												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	3.4	2.4	142%	1.8	75%	16.5	16.2	102%	20.2	125%
CLOUD PEAK RESERVOIR	SNOTEL	9860	4	3.1	129%	2.4	77%	26.2	24.3	108%	32	132%
GRAVE SPRINGS	SNOTEL	8550	1.7	2.2	77%	1	45%	14.8	18.4	80%	19.5	106%
HANSEN SAWMILL	SNOTEL	8360	3.8	2.7	141%	1.9	70%	17.3	16.8	103%	23.7	141%
MIDDLE POWDER	SNOTEL	7760	2.8	2.6	108%	1.6	62%	17.3	20	87%	19.2	96%
POWDER RIVER PASS	SNOTEL	9480	5	3.1	161%	2.4	77%	24.8	21.8	114%	26.7	122%
SOLDIER PARK	SNOTEL	8720										
Basin Index					129%		69%			99%		120%
# of sites					6		6			6		6

LOWER YELLOWSTONE RIVER BASIN (Wyoming)												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	6.2	3.3	188%	4	121%	26.3	26.8	98%	28.7	107%
BEAR TRAP MEADOW	SNOTEL	8200	3.4	2.4	142%	1.8	75%	16.5	16.2	102%	20.2	125%
BIG GOOSE	SNOTEL	7990	2.8	2.1	133%	2.5	119%	19.8	20.3	98%	24.4	120%
BLACKWATER	SNOTEL	9780	5.4	2.9	186%	4.2	145%	36.5	30.3	120%	38.1	126%
BONE SPRINGS DIV	SNOTEL	9350	5.1	3.2	159%	2.6	81%	24.4	25.4	96%	29.8	117%
BURGESS JUNCTION	SNOTEL	7880	3.7	2.5	148%	2.3	92%	20	20.6	97%	25.9	126%
BURROUGHS CREEK	SNOTEL	8750	6.6	2.2	300%	1.4	64%	29.1	23.3	125%	26.2	112%
CASTLE CREEK	SNOTEL	8400										
CLOUD PEAK RESERVOIR	SNOTEL	9860	4	3.1	129%	2.4	77%	26.2	24.3	108%	32	132%
COLD SPRINGS	SNOTEL	9630	3.6	2.1	171%	1.4	67%	20.1	17.5	115%	18.4	105%
DEER PARK	SNOTEL	9700	6.2	3	207%	2.6	87%	30.9	30	103%	31.1	104%
DOME LAKE	SNOTEL	8880	3.6	2.7	133%	3	111%	24.1	23	105%	29	126%
EVENING STAR	SNOTEL	9200	4.1	3.7	111%	6.9	186%	44.4	38.6	115%	51.6	134%
GRAVE SPRINGS	SNOTEL	8550	1.7	2.2	77%	1	45%	14.8	18.4	80%	19.5	106%
HANSEN SAWMILL	SNOTEL	8360	3.8	2.7	141%	1.9	70%	17.3	16.8	103%	23.7	141%
HOBBS PARK	SNOTEL	10100	4.1	2.5	164%	2.2	88%	26.2	23	114%	25.6	111%
KIRWIN	SNOTEL	9550	5.5	2.6	212%	1.7	65%	25.6	19.6	131%	23.5	120%
LITTLE GOOSE	SNOTEL	8870										
LITTLE WARM	SNOTEL	9370	5.9	2.2	268%	2.6	118%	25.9	20.6	126%	22.6	110%
MARQUETTE	SNOTEL	8760	3.3			3.3		17.4			23.4	
MIDDLE POWDER	SNOTEL	7760	2.8	2.6	108%	1.6	62%	17.3	20	87%	19.2	96%
OWL CREEK	SNOTEL	8975	5.4	2.2	245%	0.9	41%	16.7	12.9	129%	13.8	107%
POWDER RIVER PASS	SNOTEL	9480	5	3.1	161%	2.4	77%	24.8	21.8	114%	26.7	122%
SHELL CREEK	SNOTEL	9580	5.3	3.1	171%	2.8	90%	25.8	23	112%	27.9	121%
SOLDIER PARK	SNOTEL	8720										
SOUTH PASS	SNOTEL	9040	5.1	2.1	243%	2.3	110%	26.4	25.7	103%	27.6	107%
ST. LAWRENCE ALT	SNOTEL	8620	3.5	2.1	167%	1.5	71%	18.7	16.6	113%	16.8	101%
SUCKER CREEK	SNOTEL	8880	3.9	3	130%	3.1	103%	26.5	24.6	108%	31.2	127%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	5.6	3.4	165%	4.6	135%	36.3	32.7	111%	40.5	124%
SYLVAN ROAD	SNOTEL	7120	4.9	2.6	188%	3.9	150%	30.3	23.9	127%	31.6	132%
TIE CREEK	SNOTEL	6870	5	3.1	161%	1.9	61%	23.1	21.8	106%	24.2	111%
TIMBER CREEK	SNOTEL	7950	4.1	2.5	164%	2.3	92%	17.3	16.1	107%	20.3	126%
TOGWOTEE PASS	SNOTEL	9580	7	2.4	292%	3.3	138%	43.8	33.4	131%	41.3	124%
TOWNSEND CREEK	SNOTEL	8700	3.7	2.1	176%	2	95%	22.2	20.3	109%	22.1	109%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					173%		96%			110%		118%
# of sites					31		31			31		31

CLARK FORK RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BASSOO PEAK	OTHER	5150										
BLACK PINE	SNOTEL	7210	2.8	2.8	100%	3.9	139%	25.6	21.5	119%	23.5	109%
COMBINATION	SNOTEL	5600	2.2	2.7	81%	2.9	107%	16.8	16.1	104%	17.1	106%
COPPER BOTTOM	SNOTEL	5200	0.7	2	35%	1.2	60%	18.4	21.2	87%	21.3	100%
COPPER CAMP	SNOTEL	6950	1	3.5	29%	2.5	71%	32.4	41.3	78%	40	97%
DIX HILL	MPRC	6400	2	2.45	82%	2.6	106%	17.2	13.62	126%	12.7	93%
HOODOO BASIN	SNOTEL	6050	2.5	3.6	69%	4	111%	54.8	58	94%	68.8	119%
HUMBOLDT GULCH	SNOTEL	4250	1.1	3.5	31%	6.1	174%	43.1	46.6	92%	51	109%
LOLO PASS	SNOTEL	5240	3.1	2.9	107%	3.6	124%	39.7	42.4	94%	45.9	108%
LOOKOUT	SNOTEL	5140	1.7	2.6	65%	3	115%	42.1	47.8	88%	54	113%
LUBRECHT FLUME	SNOTEL	4680	0.9	2.3	39%	1.7	74%	16.4	16.2	101%	15.9	98%
N FK ELK CREEK	SNOTEL	6250	1.1	3	37%	3	100%	22.7	22.1	103%	22.8	103%
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%
PETERSON MEADOWS	SNOTEL	7200	3.2	3.7	86%	5.3	143%	26.6	21.9	121%	24.8	113%
POORMAN CREEK	SNOTEL	5100	0.6	4.6	13%	4.7	102%	55.6	67	83%	76	113%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%
SLEEPING WOMAN	SNOTEL	6150	2.9	3.2	91%	3.8	119%	29.2	29.2	100%	31.9	109%
STUART MOUNTAIN	SNOTEL	7400	1.7	4	43%	5.4	135%	41.5	42.2	98%	44.3	105%
WARM SPRINGS	SNOTEL	7800	5.3	4.5	118%	9.8	218%	41.5	34.6	120%	39.8	115%

Basin Index		68%					124%		99%			108%	
# of sites		22					22		22			22	
CLARK FORK ab PEND OREILLE LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820											
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%	
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%	
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%	
BASSOO PEAK	OTHER	5150											
BISSON CREEK	SNOTEL	4920	1.6	3.9	41%	4.9	126%	20	26.9	74%	26.5	99%	
BLACK PINE	SNOTEL	7210	2.8	2.8	100%	3.9	139%	25.6	21.5	119%	23.5	109%	
BLACKTAIL MTN	SNOTEL	5650											
COMBINATION	SNOTEL	5600	2.2	2.7	81%	2.9	107%	16.8	16.1	104%	17.1	106%	
COPPER BOTTOM	SNOTEL	5200	0.7	2	35%	1.2	60%	18.4	21.2	87%	21.3	100%	
COPPER CAMP	SNOTEL	6950	1	3.5	29%	2.5	71%	32.4	41.3	78%	40	97%	
DALY CREEK	SNOTEL	5780	1.7	2.6	65%	4.9	188%	21.8	20.6	106%	24.4	118%	
DIX HILL	MPRC	6400	2	2.45	82%	2.6	106%	17.2	13.62	126%	12.7	93%	
EMERY CREEK	SNOTEL	4350	2.6	4.1	63%	4.1	100%	31.3	33.6	93%	35.7	106%	
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%	
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%	
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%	
HOODOO BASIN	SNOTEL	6050	2.5	3.6	69%	4	111%	54.8	58	94%	68.8	119%	
HUMBOLDT GULCH	SNOTEL	4250	1.1	3.5	31%	6.1	174%	43.1	46.6	92%	51	109%	
KRAFT CREEK	SNOTEL	4750	0.9	2.9	31%	2.7	93%	32.9	33.8	97%	30.4	90%	
LOLO PASS	SNOTEL	5240	3.1	2.9	107%	3.6	124%	39.7	42.4	94%	45.9	108%	
LOOKOUT	SNOTEL	5140	1.7	2.6	65%	3	115%	42.1	47.8	88%	54	113%	
LUBRECHT FLUME	SNOTEL	4680	0.9	2.3	39%	1.7	74%	16.4	16.2	101%	15.9	98%	
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%	
MOSS PEAK	SNOTEL	6780	2.8	5.4	52%	8.5	157%	47.1	52	91%	56.2	108%	
N FK ELK CREEK	SNOTEL	6250	1.1	3	37%	3	100%	22.7	22.1	103%	22.8	103%	
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%	
NEZ PERCE CAMP	SNOTEL	5650	3	2.6	115%	3.6	138%	34.4	27.6	125%	31	112%	
NOISY BASIN	SNOTEL	6040	1.6	6.3	25%	8.8	140%	52.3	60.4	87%	65	108%	
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%	
PETERSON MEADOWS	SNOTEL	7200	3.2	3.7	86%	5.3	143%	26.6	21.9	121%	24.8	113%	
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%	
POORMAN CREEK	SNOTEL	5100	0.6	4.6	13%	4.7	102%	55.6	67	83%	76	113%	
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%	
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%	
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%	
SLEEPING WOMAN	SNOTEL	6150	2.9	3.2	91%	3.8	119%	29.2	29.2	100%	31.9	109%	
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%	
STUART MOUNTAIN	SNOTEL	7400	1.7	4	43%	5.4	135%	41.5	42.2	98%	44.3	105%	
TWELVEMILE CREEK	SNOTEL	5600	2.7	3.4	79%	4.1	121%	44.5	40.8	109%	44.3	109%	
TWIN LAKES	SNOTEL	6400	3.7	4.2	88%	6	143%	61.6	57.8	107%	68.7	119%	
WARM SPRINGS	SNOTEL	7800	5.3	4.5	118%	9.8	218%	41.5	34.6	120%	39.8	115%	
Basin Index		65%					124%		96%			109%	
# of sites		39					39		39			39	

COLUMBIA RIVER in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820											
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%	
BANFIELD MOUNTAIN	SNOTEL	5600	1.4	2.9	48%	2.1	72%	28.9	32.8	88%	32.7	100%	
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%	
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%	
BASSOO PEAK	OTHER	5150											
BEAR MOUNTAIN	SNOTEL	5400	2.8	4.4	64%	4.3	98%	66	79.8	83%	86.8	109%	
BISSON CREEK	SNOTEL	4920	1.6	3.9	41%	4.9	126%	20	26.9	74%	26.5	99%	
BLACK PINE	SNOTEL	7210	2.8	2.8	100%	3.9	139%	25.6	21.5	119%	23.5	109%	
BLACKTAIL MTN	SNOTEL	5650											
COMBINATION	SNOTEL	5600	2.2	2.7	81%	2.9	107%	16.8	16.1	104%	17.1	106%	
COPPER BOTTOM	SNOTEL	5200	0.7	2	35%	1.2	60%	18.4	21.2	87%	21.3	100%	
COPPER CAMP	SNOTEL	6950	1	3.5	29%	2.5	71%	32.4	41.3	78%	40	97%	
DALY CREEK	SNOTEL	5780	1.7	2.6	65%	4.9	188%	21.8	20.6	106%	24.4	118%	
DIX HILL	MPRC	6400	2	2.45	82%	2.6	106%	17.2	13.62	126%	12.7	93%	
EMERY CREEK	SNOTEL	4350	2.6	4.1	63%	4.1	100%	31.3	33.6	93%	35.7	106%	
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%	
GARVER CREEK	SNOTEL	4250	2.1	2.2	95%	1.5	68%	20.6	23.5	88%	22.9	97%	
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%	
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%	
HAWKINS LAKE	SNOTEL	6450	2.7	3.9	69%	3.6	92%	37.1	40.1	93%	42.5	106%	
HOODOO BASIN	SNOTEL	6050	2.5	3.6	69%	4	111%	54.8	58	94%	68.8	119%	
HUMBOLDT GULCH	SNOTEL	4250	1.1	3.5	31%	6.1	174%	43.1	46.6	92%	51	109%	
KRAFT CREEK	SNOTEL	4750	0.9	2.9	31%	2.7	93%	32.9	33.8	97%	30.4	90%	
LOLO PASS	SNOTEL	5240	3.1	2.9	107%	3.6	124%	39.7	42.4	94%	45.9	108%	
LOOKOUT	SNOTEL	5140	1.7	2.6	65%	3	115%	42.1	47.8	88%	54	113%	
LUBRECHT FLUME	SNOTEL	4680	0.9	2.3	39%	1.7	74%	16.4	16.2	101%	15.9	98%	
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%	
MOSS PEAK	SNOTEL	6780	2.8	5.4	52%	8.5	157%	47.1	52	91%	56.2	108%	
N FK ELK CREEK	SNOTEL	6250	1.1	3	37%	3	100%	22.7	22.1	103%	22.8	103%	
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%	
NEZ PERCE CAMP	SNOTEL	5650	3	2.6	115%	3.6	138%	34.4	27.6	125%	31	112%	
NOISY BASIN	SNOTEL	6040	1.6	6.3	25%	8.8	140%	52.3	60.4	87%	65	108%	

NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%
PETERSON MEADOWS	SNOTEL	7200	3.2	3.7	86%	5.3	143%	26.6	21.9	121%	24.8	113%
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%
POORMAN CREEK	SNOTEL	5100	0.6	4.6	13%	4.7	102%	55.6	67	83%	76	113%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%
SLEEPING WOMAN	SNOTEL	6150	2.9	3.2	91%	3.8	119%	29.2	29.2	100%	31.9	109%
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%
STUART MOUNTAIN	SNOTEL	7400	1.7	4	43%	5.4	135%	41.5	42.2	98%	44.3	105%
TWELVEMILE CREEK	SNOTEL	5600	2.7	3.4	79%	4.1	121%	44.5	40.8	109%	44.3	109%
TWIN LAKES	SNOTEL	6400	3.7	4.2	88%	6	143%	61.6	57.8	107%	68.7	119%
WARM SPRINGS	SNOTEL	7800	5.3	4.5	118%	9.8	218%	41.5	34.6	120%	39.8	115%
Basin Index					65%		120%			95%		109%
# of sites					43		43			43		43

MISSOURI HEADWATERS												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
ALBRO LAKE	SNOTEL	8300	4.3	4.6	93%	3.4	74%	37.5	33.4	112%	36.1	108%
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BEAGLE SPRINGS	SNOTEL	8850	4.5	3	150%	1.1	37%	22.5	19	118%	18.6	98%
BEAVER CREEK	SNOTEL	7850	2.9	3	97%	3.4	113%	32.7	28.2	116%	29.5	105%
BLACK BEAR	SNOTEL	8170	4.8	3.2	150%	4	125%	50.8	49.6	102%	56.7	114%
BLOODY DICK	SNOTEL	7600	4.2	2.3	183%	1	43%	27.8	21.8	128%	23.6	108%
BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%
CALVERT CREEK	SNOTEL	6430	0.9	1.7	53%	1.5	88%	16.1	15.5	104%	17.4	112%
CARROT BASIN	SNOTEL	9000	2.8	3.4	82%	3.5	103%	43.3	37.5	115%	45.1	120%
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%
DARKHORSE LAKE	SNOTEL	8600	4.9	3.9	126%	4.1	105%	45	39.3	115%	44.8	114%
DIVIDE	SNOTEL	7800	4.6	3.2	144%	2.2	69%	22.1	19.8	112%	18.6	94%
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%
HEBGEN DAM	COOP	6490	4.15	3.09	134%	2.71	88%	24.53	23.09	106%	25.46	110%
LAKEVIEW RIDGE	SNOTEL	7400	4.2	2.9	145%	2.3	79%	25.3	23.1	110%	26.2	113%
LEMHI RIDGE	SNOTEL	8100	3.9	2.8	139%	3.2	114%	26	21.5	121%	23.5	109%
LICK CREEK	SNOTEL	6860	3.9	3.7	105%	4	108%	26.7	25	107%	31.6	126%
LONE MOUNTAIN	SNOTEL	8880	3.7	3.9	95%	4.6	118%	28.4	27.9	102%	32.3	116%
LOWER TWIN	SNOTEL	7900	5.6	4.3	130%	3	70%	37.7	33.7	112%	36.1	107%
MADISON PLATEAU	SNOTEL	7750	3.3	2.9	114%	4.1	141%	35.9	36	100%	44.3	123%
MOOSE CREEK	SNOTEL	6200	3	2.3	130%	2	87%	31	27	115%	31.4	116%
MULE CREEK	SNOTEL	8300	4.5	3.2	141%	1.8	56%	29	25.5	114%	25.9	102%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%
SHORT CREEK	SNOTEL	7000	4	2.5	160%	2.9	116%	15.5	13.5	115%	16.2	120%
SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%
TEPEE CREEK	SNOTEL	8000	4.8	2.9	166%	2.8	97%	25.8	22.5	115%	26.4	117%
WEST YELLOWSTONE	SNOTEL	6700	2.3	2.1	110%	2	95%	21.9	20.6	106%	25.6	124%
WHISKEY CREEK	SNOTEL	6800	2.4	2.9	83%	3.9	134%	29.6	28.6	103%	35.1	123%
WHITE ELEPHANT	SNOTEL	7710	5.9	3.5	169%	5.1	146%	41	40.6	101%	41.3	102%
Basin Index					117%		113%			110%		114%
# of sites					33		33			33		33

MISSOURI RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
ALBRO LAKE	SNOTEL	8300	4.3	4.6	93%	3.4	74%	37.5	33.4	112%	36.1	108%
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BEAGLE SPRINGS	SNOTEL	8850	4.5	3	150%	1.1	37%	22.5	19	118%	18.6	98%
BEAVER CREEK	SNOTEL	7850	2.9	3	97%	3.4	113%	32.7	28.2	116%	29.5	105%
BLACK BEAR	SNOTEL	8170	4.8	3.2	150%	4	125%	50.8	49.6	102%	56.7	114%
BLOODY DICK	SNOTEL	7600	4.2	2.3	183%	1	43%	27.8	21.8	128%	23.6	108%
BOULDER MOUNTAIN	SNOTEL	7950	3.1	4.2	74%	5.3	126%	31.9	32.8	97%	35.2	107%
BOXELDER CREEK	MPRC	5100	2.7	3.9	69%	5	128%	14.3	16.78	85%	18.3	109%
BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%
CALVERT CREEK	SNOTEL	6430	0.9	1.7	53%	1.5	88%	16.1	15.5	104%	17.4	112%
CARROT BASIN	SNOTEL	9000	2.8	3.4	82%	3.5	103%	43.3	37.5	115%	45.1	120%
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%
CRYSTAL LAKE	SNOTEL	6050	3.1	5	62%	7.8	156%	27.9	31.2	89%	36.6	117%
DAISY PEAK	SNOTEL	7600	3.2	4	80%	2.7	68%	21.9	21.7	101%	20.1	93%
DARKHORSE LAKE	SNOTEL	8600	4.9	3.9	126%	4.1	105%	45	39.3	115%	44.8	114%
DEADMAN CREEK	SNOTEL	6450	3.2	3.4	94%	4.1	121%	21.9	21.1	104%	22.1	105%
DIVIDE	SNOTEL	7800	4.6	3.2	144%	2.2	69%	22.1	19.8	112%	18.6	94%
DUPUYER CREEK	SNOTEL	5750	2	4.1	49%	3.1	76%	19.4	23.4	83%	29.3	125%
ELK PEAK	SNOTEL	7600	3.7					18.9				
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%
HEBGEN DAM	COOP	6490	4.15	3.09	134%	2.71	88%	24.53	23.09	106%	25.46	110%
HIGHWOOD DIVIDE	MPRC	5650	1.9	4.27	44%	6.7	157%	11.2	18.09	62%	20.3	112%
HIGHWOOD STATION	MPRC	4600	1.8	4.37	41%	7.4	169%	11.4	18.95	60%	22.3	118%
LAKEVIEW RIDGE	SNOTEL	7400	4.2	2.9	145%	2.3	79%	25.3	23.1	110%	26.2	113%
LEMHI RIDGE	SNOTEL	8100	3.9	2.8	139%	3.2	114%	26	21.5	121%	23.5	109%
LICK CREEK	SNOTEL	6860	3.9	3.7	105%	4	108%	26.7	25	107%	31.6	126%
LONE MOUNTAIN	SNOTEL	8880	3.7	3.9	95%	4.6	118%	28.4	27.9	102%	32.3	116%

LOWER TWIN	SNOTEL	7900	5.6	4.3	130%	3	70%	37.7	33.7	112%	36.1	107%
MADISON PLATEAU	SNOTEL	7750	3.3	2.9	114%	4.1	141%	35.9	36	100%	44.3	123%
MOOSE CREEK	SNOTEL	6200	3	2.3	130%	2	87%	31	27	115%	31.4	116%
MOUNT LOCKHART	SNOTEL	6400	1.7	4	42%	6.4	160%	33.8	35.2	96%	47.6	135%
MULE CREEK	SNOTEL	8300	4.5	3.2	141%	1.8	56%	29	25.5	114%	25.9	102%
ONION PARK	SNOTEL	7410	2.7	4.3	63%	5.2	121%	26.2	29.1	90%	28.9	99%
PICKFOOT CREEK	SNOTEL	6650	2.7	3.4	79%	2.9	85%	25.6	24.3	105%	25.6	105%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
ROCKY BOY	SNOTEL	4700	2.1	4.8	44%	4.1	85%	18.5	21.2	87%	18.2	86%
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%
SHORT CREEK	SNOTEL	7000	4	2.5	160%	2.9	116%	15.5	13.5	115%	16.2	120%
SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%
SPUR PARK	SNOTEL	8100	4.3	3.7	116%	5.3	143%	30	28.1	107%	30.2	107%
STRINGER CREEK	SNOTEL	6550	3	4.3	70%	5.4	126%	23.1	25.5	91%	25.6	100%
TAYLOR ROAD	MPRC	4080	2.8	3.78	74%	4.7	124%	15	16.01	94%	16	100%
TEPEE CREEK	SNOTEL	8000	4.8	2.9	166%	2.8	97%	25.8	22.5	115%	26.4	117%
TIZER BASIN	SNOTEL	6880	2.9	4	73%	6	150%	20.2	20.6	98%	21.5	104%
WALDRON	SNOTEL	5600	1.5	3.4	44%	3.6	106%	22.7	24.8	92%	32.2	130%
WEST YELLOWSTONE	SNOTEL	6700	2.3	2.1	110%	2	95%	21.9	20.6	106%	25.6	124%
WHISKEY CREEK	SNOTEL	6800	2.4	2.9	83%	3.9	134%	29.6	28.6	103%	35.1	123%
WHITE ELEPHANT	SNOTEL	7710	5.9	3.5	169%	5.1	146%	41	40.6	101%	41.3	102%
WOOD CREEK	SNOTEL	5960	1.5	3.1	48%	1.6	52%	23.2	23.4	99%	26.4	113%
Basin Index					94%		117%			103%		113%
# of sites					51		51			51		51

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	6.2	3.3	188%	4	121%	26.3	26.8	98%	28.7	107%
BEAR TRAP MEADOW	SNOTEL	8200	3.4	2.4	142%	1.8	75%	16.5	16.2	102%	20.2	125%
BEARTOOTH LAKE	SNOTEL	9360	5.2	2.8	186%	2.7	96%	32.7	28	117%	34.4	123%
BIG GOOSE	SNOTEL	7990	2.8	2.1	133%	2.5	119%	19.8	20.3	98%	24.4	120%
BLACKWATER	SNOTEL	9780	5.4	2.9	186%	4.2	145%	36.5	30.3	120%	38.1	126%
BONE SPRINGS DIV	SNOTEL	9350	5.1	3.2	159%	2.6	81%	24.4	25.4	96%	29.8	117%
BOX CANYON	SNOTEL	6670	2.9	2.4	121%	3.1	129%	23.9	20	120%	23.3	117%
BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%
BURGESS JUNCTION	SNOTEL	7880	3.7	2.5	148%	2.3	92%	20	20.6	97%	25.9	126%
BURNT MTN	SNOTEL	5880	4.3	3.6	119%	2.2	61%	26.3	24.4	108%	22.2	91%
BURROUGHS CREEK	SNOTEL	8750	6.6	2.2	300%	1.4	64%	29.1	23.3	125%	26.2	112%
CANYON	SNOTEL	7870	5.9	2.5	236%	3	120%	26.4	23.5	112%	28.8	123%
CASTLE CREEK	SNOTEL	8400										
CLOUD PEAK RESERVOIR	SNOTEL	9860	4	3.1	129%	2.4	77%	26.2	24.3	108%	32	132%
COLD SPRINGS	SNOTEL	9630	3.6	2.1	171%	1.4	67%	20.1	17.5	115%	18.4	105%
COLE CREEK	SNOTEL	7850	4.5	3.4	132%	2.5	74%	26	24.7	105%	23.9	97%
DEER PARK	SNOTEL	9700	6.2	3	207%	2.6	87%	30.9	30	103%	31.1	104%
DOME LAKE	SNOTEL	8880	3.6	2.7	133%	3	111%	24.1	23	105%	29	126%
EAST BOULDER MINE	SNOTEL	6335						22.9				
EVENING STAR	SNOTEL	9200	4.1	3.7	111%	6.9	186%	44.4	38.6	115%	51.6	134%
FISHER CREEK	SNOTEL	9100	4.6	4.3	107%	4	93%	50.1	44.4	113%	52.7	119%
GRAVE SPRINGS	SNOTEL	8550	1.7	2.2	77%	1	45%	14.8	18.4	80%	19.5	106%
HANSEN SAWMILL	SNOTEL	8360	3.8	2.7	141%	1.9	70%	17.3	16.8	103%	23.7	141%
HOBBS PARK	SNOTEL	10100	4.1	2.5	164%	2.2	88%	26.2	23	114%	25.6	111%
KIRWIN	SNOTEL	9550	5.5	2.6	212%	1.7	65%	25.6	19.6	131%	23.5	120%
LITTLE GOOSE	SNOTEL	8870										
LITTLE WARM	SNOTEL	9370	5.9	2.2	268%	2.6	118%	25.9	20.6	126%	22.6	110%
MARQUETTE	SNOTEL	8760	3.3			3.3		17.4			23.4	
MIDDLE POWDER	SNOTEL	7760	2.8	2.6	108%	1.6	62%	17.3	20	87%	19.2	96%
MONUMENT PEAK	SNOTEL	8850	3.5	3.2	109%	3.4	106%	37.3	31.5	118%	34.2	109%
NORTHEAST ENTRANCE	SNOTEL	7350	3.8	2.8	136%	2.4	86%	22.1	19.5	113%	22	113%
OWL CREEK	SNOTEL	8975	5.4	2.2	245%	0.9	41%	16.7	12.9	129%	13.8	107%
PARKER PEAK	SNOTEL	9400	4.3	3.1	139%	5.8	187%	29.1	26.9	108%	40.5	151%
PLACER BASIN	SNOTEL	8830	3.4	3.8	89%	4.1	108%	35.1	30.6	115%	34.2	112%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
POWDER RIVER PASS	SNOTEL	9480	5	3.1	161%	2.4	77%	24.8	21.8	114%	26.7	122%
S FORK SHIELDS	SNOTEL	8100	4.4	4.7	94%	7.1	151%	33.7	34.3	98%	39.1	114%
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%
SHELL CREEK	SNOTEL	9580	5.3	3.1	171%	2.8	90%	25.8	23	112%	27.9	121%
SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%
SOLDIER PARK	SNOTEL	8720										
SOUTH PASS	SNOTEL	9040	5.1	2.1	243%	2.3	110%	26.4	25.7	103%	27.6	107%
ST. LAWRENCE ALT	SNOTEL	8620	3.5	2.1	167%	1.5	71%	18.7	16.6	113%	16.8	101%
SUCKER CREEK	SNOTEL	8880	3.9	3	130%	3.1	103%	26.5	24.6	108%	31.2	127%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	5.6	3.4	165%	4.6	135%	36.3	32.7	111%	40.5	124%
SYLVAN ROAD	SNOTEL	7120	4.9	2.6	188%	3.9	150%	30.3	23.9	127%	31.6	132%
THUMB DIVIDE	SNOTEL	7980	4.6	2.4	192%	2.7	113%	32.3	26.2	123%	29.2	111%
TIE CREEK	SNOTEL	6870	5	3.1	161%	1.9	61%	23.1	21.8	106%	24.2	111%
TIMBER CREEK	SNOTEL	7950	4.1	2.5	164%	2.3	92%	17.3	16.1	107%	20.3	126%
TOGWOTEE PASS	SNOTEL	9580	7	2.4	292%	3.3	138%	43.8	33.4	131%	41.3	124%
TOWNSEND CREEK	SNOTEL	8700	3.7	2.1	176%	2	95%	22.2	20.3	109%	22.1	109%
TWO OCEAN PLATEAU	SNOTEL	9240	7	3.2	219%	3.2	100%	44.8	37.6	119%	44.3	118%
WHITE MILL	SNOTEL	8700	4.9	3.7	132%	3.6	97%	36.6	34.1	107%	38.8	114%
WOLVERINE	SNOTEL	7650	3.8	2.2	173%	2.5	114%	21	18.7	112%	23	123%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					151%		106%			111%		117%

of sites

50

50

50

50

EAST OF DIVIDE

	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	4.3	4.6	93%	3.4	74%	37.5	33.4	112%	36.1	108%
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%
BALD MTN.	SNOTEL	9380	6.2	3.3	188%	4	121%	26.3	26.8	98%	28.7	107%
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BEAGLE SPRINGS	SNOTEL	8850	4.5	3	150%	1.1	37%	22.5	19	118%	18.6	98%
BEAR TRAP MEADOW	SNOTEL	8200	3.4	2.4	142%	1.8	75%	16.5	16.2	102%	20.2	125%
BEARTOOTH LAKE	SNOTEL	9360	5.2	2.8	186%	2.7	96%	32.7	28	117%	34.4	123%
BEAVER CREEK	SNOTEL	7850	2.9	3	97%	3.4	113%	32.7	28.2	116%	29.5	105%
BIG GOOSE	SNOTEL	7990	2.8	2.1	133%	2.5	119%	19.8	20.3	98%	24.4	120%
BLACK BEAR	SNOTEL	8170	4.8	3.2	150%	4	125%	50.8	49.6	102%	56.7	114%
BLACKWATER	SNOTEL	9780	5.4	2.9	186%	4.2	145%	36.5	30.3	120%	38.1	126%
BLOODY DICK	SNOTEL	7600	4.2	2.3	183%	1	43%	27.8	21.8	128%	23.6	108%
BONE SPRINGS DIV	SNOTEL	9350	5.1	3.2	159%	2.6	81%	24.4	25.4	96%	29.8	117%
BOULDER MOUNTAIN	SNOTEL	7950	3.1	4.2	74%	5.3	126%	31.9	32.8	97%	35.2	107%
BOX CANYON	SNOTEL	6670	2.9	2.4	121%	3.1	129%	23.9	20	120%	23.3	117%
BOXELDER CREEK	MPRC	5100	2.7	3.9	69%	5	128%	14.3	16.78	85%	18.3	109%
BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%
BURGESS JUNCTION	SNOTEL	7880	3.7	2.5	148%	2.3	92%	20	20.6	97%	25.9	126%
BURNT MTN	SNOTEL	5880	4.3	3.6	119%	2.2	61%	26.3	24.4	108%	22.2	91%
BURROUGHS CREEK	SNOTEL	8750	6.6	2.2	300%	1.4	64%	29.1	23.3	125%	26.2	112%
CALVERT CREEK	SNOTEL	6430	0.9	1.7	53%	1.5	88%	16.1	15.5	104%	17.4	112%
CANYON	SNOTEL	7870	5.9	2.5	236%	3	120%	26.4	23.5	112%	28.8	123%
CARROT BASIN	SNOTEL	9000	2.8	3.4	82%	3.5	103%	43.3	37.5	115%	45.1	120%
CASTLE CREEK	SNOTEL	8400										
CLOUD PEAK RESERVOIR	SNOTEL	9860	4	3.1	129%	2.4	77%	26.2	24.3	108%	32	132%
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%
COLD SPRINGS	SNOTEL	9630	3.6	2.1	171%	1.4	67%	20.1	17.5	115%	18.4	105%
COLE CREEK	SNOTEL	7850	4.5	3.4	132%	2.5	74%	26	24.7	105%	23.9	97%
CRYSTAL LAKE	SNOTEL	6050	3.1	5	62%	7.8	156%	27.9	31.2	89%	36.6	117%
DAISY PEAK	SNOTEL	7600	3.2	4	80%	2.7	68%	21.9	21.7	101%	20.1	93%
DARKHORSE LAKE	SNOTEL	8600	4.9	3.9	126%	4.1	105%	45	39.3	115%	44.8	114%
DEADMAN CREEK	SNOTEL	6450	3.2	3.4	94%	4.1	121%	21.9	21.1	104%	22.1	105%
DEER PARK	SNOTEL	9700	6.2	3	207%	2.6	87%	30.9	30	103%	31.1	104%
DIVIDE	SNOTEL	7800	4.6	3.2	144%	2.2	69%	22.1	19.8	112%	18.6	94%
DOMELAKE	SNOTEL	8880	3.6	2.7	133%	3	111%	24.1	23	105%	29	126%
DUPUYER CREEK	SNOTEL	5750	2	4.1	49%	3.1	76%	19.4	23.4	83%	29.3	125%
EAST BOULDER MINE	SNOTEL	6335						22.9				
ELK PEAK	SNOTEL	7600	3.7					18.9				
EVENING STAR	SNOTEL	9200	4.1	3.7	111%	6.9	186%	44.4	38.6	115%	51.6	134%
FISHER CREEK	SNOTEL	9100	4.6	4.3	107%	4	93%	50.1	44.4	113%	52.7	119%
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%
GRAVE SPRINGS	SNOTEL	8550	1.7	2.2	77%	1	45%	14.8	18.4	80%	19.5	106%
HANSEN SAWMILL	SNOTEL	8360	3.8	2.7	141%	1.9	70%	17.3	16.8	103%	23.7	141%
HEBGEN DAM	COOP	6490	4.15	3.09	134%	2.71	88%	24.53	23.09	106%	25.46	110%
HIGHWOOD DIVIDE	MPRC	5650	1.9	4.27	44%	6.7	157%	11.2	18.09	62%	20.3	112%
HIGHWOOD STATION	MPRC	4600	1.8	4.37	41%	7.4	169%	11.4	18.95	60%	22.3	118%
HOBBS PARK	SNOTEL	10100	4.1	2.5	164%	2.2	88%	26.2	23	114%	25.6	111%
KIRWIN	SNOTEL	9550	5.5	2.6	212%	1.7	65%	25.6	19.6	131%	23.5	120%
LAKEVIEW RIDGE	SNOTEL	7400	4.2	2.9	145%	2.3	79%	25.3	23.1	110%	26.2	113%
LEMHI RIDGE	SNOTEL	8100	3.9	2.8	139%	3.2	114%	26	21.5	121%	23.5	109%
LICK CREEK	SNOTEL	6860	3.9	3.7	105%	4	108%	26.7	25	107%	31.6	126%
LITTLE GOOSE	SNOTEL	8870										
LITTLE WARM	SNOTEL	9370	5.9	2.2	268%	2.6	118%	25.9	20.6	126%	22.6	110%
LONE MOUNTAIN	SNOTEL	8880	3.7	3.9	95%	4.6	118%	28.4	27.9	102%	32.3	116%
LOWER TWIN	SNOTEL	7900	5.6	4.3	130%	3	70%	37.7	33.7	112%	36.1	107%
MADISON PLATEAU	SNOTEL	7750	3.3	2.9	114%	4.1	141%	35.9	36	100%	44.3	123%
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%
MARQUETTE	SNOTEL	8760	3.3			3.3		17.4			23.4	
MIDDLE POWDER	SNOTEL	7760	2.8	2.6	108%	1.6	62%	17.3	20	87%	19.2	96%
MONUMENT PEAK	SNOTEL	8850	3.5	3.2	109%	3.4	106%	37.3	31.5	118%	34.2	109%
MOOSE CREEK	SNOTEL	6200	3	2.3	130%	2	87%	31	27	115%	31.4	116%
MOUNT LOCKHART	SNOTEL	6400	1.7	4	42%	6.4	160%	33.8	35.2	96%	47.6	135%
MULE CREEK	SNOTEL	8300	4.5	3.2	141%	1.8	56%	29	25.5	114%	25.9	102%
NORTHEAST ENTRANCE	SNOTEL	7350	3.8	2.8	136%	2.4	86%	22.1	19.5	113%	22	113%
ONION PARK	SNOTEL	7410	2.7	4.3	63%	5.2	121%	26.2	29.1	90%	28.9	99%
OWL CREEK	SNOTEL	8975	5.4	2.2	245%	0.9	41%	16.7	12.9	129%	13.8	107%
PARKER PEAK	SNOTEL	9400	4.3	3.1	139%	5.8	187%	29.1	26.9	108%	40.5	151%
PICKFOOT CREEK	SNOTEL	6650	2.7	3.4	79%	2.9	85%	25.6	24.3	105%	25.6	105%
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%
PLACER BASIN	SNOTEL	8830	3.4	3.8	89%	4.1	108%	35.1	30.6	115%	34.2	112%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
POWDER RIVER PASS	SNOTEL	9480	5	3.1	161%	2.4	77%	24.8	21.8	114%	26.7	122%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
ROCKY BOY	SNOTEL	4700	2.1	4.8	44%	4.1	85%	18.5	21.2	87%	18.2	86%
S FORK SHIELDS	SNOTEL	8100	4.4	4.7	94%	7.1	151%	33.7	34.3	98%	39.1	114%
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%
SHELL CREEK	SNOTEL	9580	5.3	3.1	171%	2.8	90%	25.8	23	112%	27.9	121%
SHORT CREEK	SNOTEL	7000	4	2.5	160%	2.9	116%	15.5	13.5	115%	16.2	120%

SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%
SOLDIER PARK	SNOTEL	8720										
SOUTH PASS	SNOTEL	9040	5.1	2.1	243%	2.3	110%	26.4	25.7	103%	27.6	107%
SPUR PARK	SNOTEL	8100	4.3	3.7	116%	5.3	143%	30	28.1	107%	30.2	107%
ST. LAWRENCE ALT	SNOTEL	8620	3.5	2.1	167%	1.5	71%	18.7	16.6	113%	16.8	101%
STRINGER CREEK	SNOTEL	6550	3	4.3	70%	5.4	126%	23.1	25.5	91%	25.6	100%
SUCKER CREEK	SNOTEL	8880	3.9	3	130%	3.1	103%	26.5	24.6	108%	31.2	127%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	5.6	3.4	165%	4.6	135%	36.3	32.7	111%	40.5	124%
SYLVAN ROAD	SNOTEL	7120	4.9	2.6	188%	3.9	150%	30.3	23.9	127%	31.6	132%
TAYLOR ROAD	MPRC	4080	2.8	3.78	74%	4.7	124%	15	16.01	94%	16	100%
TEPEE CREEK	SNOTEL	8000	4.8	2.9	166%	2.8	97%	25.8	22.5	115%	26.4	117%
THUMB DIVIDE	SNOTEL	7980	4.6	2.4	192%	2.7	113%	32.3	26.2	123%	29.2	111%
TIE CREEK	SNOTEL	6870	5	3.1	161%	1.9	61%	23.1	21.8	106%	24.2	111%
TIMBER CREEK	SNOTEL	7950	4.1	2.5	164%	2.3	92%	17.3	16.1	107%	20.3	126%
TIZER BASIN	SNOTEL	6880	2.9	4	73%	6	150%	20.2	20.6	98%	21.5	104%
TOGWOTEE PASS	SNOTEL	9580	7	2.4	292%	3.3	138%	43.8	33.4	131%	41.3	124%
TOWNSEND CREEK	SNOTEL	8700	3.7	2.1	176%	2	95%	22.2	20.3	109%	22.1	109%
TWO OCEAN PLATEAU	SNOTEL	9240	7	3.2	219%	3.2	100%	44.8	37.6	119%	44.3	118%
WALDRON	SNOTEL	5600	1.5	3.4	44%	3.6	106%	22.7	24.8	92%	32.2	130%
WEST YELLOWSTONE	SNOTEL	6700	2.3	2.1	110%	2	95%	21.9	20.6	106%	25.6	124%
WHISKEY CREEK	SNOTEL	6800	2.4	2.9	83%	3.9	134%	29.6	28.6	103%	35.1	123%
WHITE ELEPHANT	SNOTEL	7710	5.9	3.5	169%	5.1	146%	41	40.6	101%	41.3	102%
WHITE MILL	SNOTEL	8700	4.9	3.7	132%	3.6	97%	36.6	34.1	107%	38.8	114%
WOLVERINE	SNOTEL	7650	3.8	2.2	173%	2.5	114%	21	18.7	112%	23	123%
WOOD CREEK	SNOTEL	5960	1.5	3.1	48%	1.6	52%	23.2	23.4	99%	26.4	113%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					119%		111%			106%		115%
# of sites					101		101			101		101

MONTANA												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	4.3	4.6	93%	3.4	74%	37.5	33.4	112%	36.1	108%
ASHLEY DIVIDE	OTHER	4820										
BADGER PASS	SNOTEL	6900	2	4.6	43%	8.1	176%	39.8	45.9	87%	63	137%
BANFIELD MOUNTAIN	SNOTEL	5600	1.4	2.9	48%	2.1	72%	28.9	32.8	88%	32.7	100%
BARKER LAKES	SNOTEL	8250	3.4	3.9	87%	5.2	133%	33	28.4	116%	32.2	113%
BASIN CREEK	SNOTEL	7180	4.4	3.3	133%	4.8	145%	21.8	19.6	111%	21.2	108%
BASSOO PEAK	OTHER	5150										
BEAGLE SPRINGS	SNOTEL	8850	4.5	3	150%	1.1	37%	22.5	19	118%	18.6	98%
BEAR MOUNTAIN	SNOTEL	5400	2.8	4.4	64%	4.3	98%	66	79.8	83%	86.8	109%
BEARTOOTH LAKE	SNOTEL	9360	5.2	2.8	186%	2.7	96%	32.7	28	117%	34.4	123%
BEAVER CREEK	SNOTEL	7850	2.9	3	97%	3.4	113%	32.7	28.2	116%	29.5	105%
BISSON CREEK	SNOTEL	4920	1.6	3.9	41%	4.9	126%	20	26.9	74%	26.5	99%
BLACK BEAR	SNOTEL	8170	4.8	3.2	150%	4	125%	50.8	49.6	102%	56.7	114%
BLACK PINE	SNOTEL	7210	2.8	2.8	100%	3.9	139%	25.6	21.5	119%	23.5	109%
BLACKTAIL MTN	SNOTEL	5650										
BLOODY DICK	SNOTEL	7600	4.2	2.3	183%	1	43%	27.8	21.8	128%	23.6	108%
BOULDER MOUNTAIN	SNOTEL	7950	3.1	4.2	74%	5.3	126%	31.9	32.8	97%	35.2	107%
BOX CANYON	SNOTEL	6670	2.9	2.4	121%	3.1	129%	23.9	20	120%	23.3	117%
BOXELDER CREEK	MPRC	5100	2.7	3.9	69%	5	128%	14.3	16.78	85%	18.3	109%
BRACKETT CREEK	SNOTEL	7320	4.6	5.6	82%	8.1	145%	42.6	40.5	105%	44.7	110%
BURNT MTN	SNOTEL	5880	4.3	3.6	119%	2.2	61%	26.3	24.4	108%	22.2	91%
CALVERT CREEK	SNOTEL	6430	0.9	1.7	53%	1.5	88%	16.1	15.5	104%	17.4	112%
CANYON	SNOTEL	7870	5.9	2.5	236%	3	120%	26.4	23.5	112%	28.8	123%
CARROT BASIN	SNOTEL	9000	2.8	3.4	82%	3.5	103%	43.3	37.5	115%	45.1	120%
CLOVER MEADOW	SNOTEL	8600	4.4	3.2	138%	5.4	169%	28.4	27.6	103%	35	127%
COLE CREEK	SNOTEL	7850	4.5	3.4	132%	2.5	74%	26	24.7	105%	23.9	97%
COMBINATION	SNOTEL	5600	2.2	2.7	81%	2.9	107%	16.8	16.1	104%	17.1	106%
COPPER BOTTOM	SNOTEL	5200	0.7	2	35%	1.2	60%	18.4	21.2	87%	21.3	100%
COPPER CAMP	SNOTEL	6950	1	3.5	29%	2.5	71%	32.4	41.3	78%	40	97%
CRYSTAL LAKE	SNOTEL	6050	3.1	5	62%	7.8	156%	27.9	31.2	89%	36.6	117%
DAISY PEAK	SNOTEL	7600	3.2	4	80%	2.7	68%	21.9	21.7	101%	20.1	93%
DALY CREEK	SNOTEL	5780	1.7	2.6	65%	4.9	188%	21.8	20.6	106%	24.4	118%
DARKHORSE LAKE	SNOTEL	8600	4.9	3.9	126%	4.1	105%	45	39.3	115%	44.8	114%
DEADMAN CREEK	SNOTEL	6450	3.2	3.4	94%	4.1	121%	21.9	21.1	104%	22.1	105%
DIVIDE	SNOTEL	7800	4.6	3.2	144%	2.2	69%	22.1	19.8	112%	18.6	94%
DIX HILL	MPRC	6400	2	2.45	82%	2.6	106%	17.2	13.62	126%	12.7	93%
DUPUYER CREEK	SNOTEL	5750	2	4.1	49%	3.1	76%	19.4	23.4	83%	29.3	125%
EAST BOULDER MINE	SNOTEL	6335						22.9				
ELK PEAK	SNOTEL	7600	3.7					18.9				
EMERY CREEK	SNOTEL	4350	2.6	4.1	63%	4.1	100%	31.3	33.6	93%	35.7	106%
FISHER CREEK	SNOTEL	9100	4.6	4.3	107%	4	93%	50.1	44.4	113%	52.7	119%
FLATTOP MTN.	SNOTEL	6300	3.5	5.7	61%	5.4	95%	52.6	61.7	85%	72	117%
FROHNER MEADOW	SNOTEL	6480	2.6	3.1	84%	3.9	126%	20.5	18.4	111%	19.1	104%
GARVER CREEK	SNOTEL	4250	2.1	2.2	95%	1.5	68%	20.6	23.5	88%	22.9	97%
GRAVE CREEK	SNOTEL	4300	3	4.3	70%	3.3	77%	35.2	41.8	84%	39.2	94%
HAND CREEK	SNOTEL	5035	1.3	3.2	41%	3	94%	23.8	24.5	97%	24.5	100%
HAWKINS LAKE	SNOTEL	6450	2.7	3.9	69%	3.6	92%	37.1	40.1	93%	42.5	106%
HEBGEN DAM	COOP	6490	4.15	3.09	134%	2.71	88%	24.53	23.09	106%	25.46	110%
HIGHWOOD DIVIDE	MPRC	5650	1.9	4.27	44%	6.7	157%	11.2	18.09	62%	20.3	112%
HIGHWOOD STATION	MPRC	4600	1.8	4.37	41%	7.4	169%	11.4	18.95	60%	22.3	118%
HOODOO BASIN	SNOTEL	6050	2.5	3.6	69%	4	111%	54.8	58	94%	68.8	119%
HUMBOLDT GULCH	SNOTEL	4250	1.1	3.5	31%	6.1	174%	43.1	46.6	92%	51	109%
KRAFT CREEK	SNOTEL	4750	0.9	2.9	31%	2.7	93%	32.9	33.8	97%	30.4	90%

LAKEVIEW RIDGE	SNOTEL	7400	4.2	2.9	145%	2.3	79%	25.3	23.1	110%	26.2	113%
LEMHI RIDGE	SNOTEL	8100	3.9	2.8	139%	3.2	114%	26	21.5	121%	23.5	109%
LICK CREEK	SNOTEL	6860	3.9	3.7	105%	4	108%	26.7	25	107%	31.6	126%
LOLO PASS	SNOTEL	5240	3.1	2.9	107%	3.6	124%	39.7	42.4	94%	45.9	108%
LONE MOUNTAIN	SNOTEL	8880	3.7	3.9	95%	4.6	118%	28.4	27.9	102%	32.3	116%
LOOKOUT	SNOTEL	5140	1.7	2.6	65%	3	115%	42.1	47.8	88%	54	113%
LOWER TWIN	SNOTEL	7900	5.6	4.3	130%	3	70%	37.7	33.7	112%	36.1	107%
LUBRECHT FLUME	SNOTEL	4680	0.9	2.3	39%	1.7	74%	16.4	16.2	101%	15.9	98%
MADISON PLATEAU	SNOTEL	7750	3.3	2.9	114%	4.1	141%	35.9	36	100%	44.3	123%
MANY GLACIER	SNOTEL	4900	2.4	4.5	53%	4.3	96%	31.3	41.1	76%	41.3	100%
MONUMENT PEAK	SNOTEL	8850	3.5	3.2	109%	3.4	106%	37.3	31.5	118%	34.2	109%
MOSS PEAK	SNOTEL	6780	2.8	5.4	52%	8.5	157%	47.1	52	91%	56.2	108%
MOUNT LOCKHART	SNOTEL	6400	1.7	4	42%	6.4	160%	33.8	35.2	96%	47.6	135%
MULE CREEK	SNOTEL	8300	4.5	3.2	141%	1.8	56%	29	25.5	114%	25.9	102%
N FK ELK CREEK	SNOTEL	6250	1.1	3	37%	3	100%	22.7	22.1	103%	22.8	103%
NEVADA RIDGE	SNOTEL	7020	1.6	3.2	50%	3	94%	23.3	24.2	96%	24.7	102%
NEZ PERCE CAMP	SNOTEL	5650	3	2.6	115%	3.6	138%	34.4	27.6	125%	31	112%
NOISY BASIN	SNOTEL	6040	1.6	6.3	25%	8.8	140%	52.3	60.4	87%	65	108%
NORTH FORK JOCKO	SNOTEL	6330	1.3	4.2	31%	4.2	100%	59.3	59.9	99%	61.6	103%
NORTHEAST ENTRANCE	SNOTEL	7350	3.8	2.8	136%	2.4	86%	22.1	19.5	113%	22	113%
ONION PARK	SNOTEL	7410	2.7	4.3	63%	5.2	121%	26.2	29.1	90%	28.9	99%
PARKER PEAK	SNOTEL	9400	4.3	3.1	139%	5.8	187%	29.1	26.9	108%	40.5	151%
PETERSON MEADOWS	SNOTEL	7200	3.2	3.7	86%	5.3	143%	26.6	21.9	121%	24.8	113%
PICKFOOT CREEK	SNOTEL	6650	2.7	3.4	79%	2.9	85%	25.6	24.3	105%	25.6	105%
PIKE CREEK	SNOTEL	5930	3	4	75%	6.6	165%	35.3	41	86%	52.6	128%
PLACER BASIN	SNOTEL	8830	3.4	3.8	89%	4.1	108%	35.1	30.6	115%	34.2	112%
POORMAN CREEK	SNOTEL	5100	0.6	4.6	13%	4.7	102%	55.6	67	83%	76	113%
PORCUPINE	SNOTEL	6500	3.8	3.4	112%	4.6	135%	21.1	21.7	97%	23.4	108%
ROCKER PEAK	SNOTEL	8000	3.3	3.7	89%	5.2	141%	29	24.1	120%	25.5	106%
ROCKY BOY	SNOTEL	4700	2.1	4.8	44%	4.1	85%	18.5	21.2	87%	18.2	86%
S FORK SHIELDS	SNOTEL	8100	4.4	4.7	94%	7.1	151%	33.7	34.3	98%	39.1	114%
SACAJAWEA	SNOTEL	6550	4.4	6.3	70%	9.3	148%	39.8	37.6	106%	44.7	119%
SADDLE MTN.	SNOTEL	7940	3.2	2.5	128%	2.9	116%	35.5	32.1	111%	36.5	114%
SHORT CREEK	SNOTEL	7000	4	2.5	160%	2.9	116%	15.5	13.5	115%	16.2	120%
SHOWER FALLS	SNOTEL	8100	5.7	5.3	108%	7	132%	44.1	38.8	114%	50.1	129%
SKALKAHO SUMMIT	SNOTEL	7250	2.6	3.3	79%	4.3	130%	33	31.8	104%	36.5	115%
SLEEPING WOMAN	SNOTEL	6150	2.9	3.2	91%	3.8	119%	29.2	29.2	100%	31.9	109%
SPUR PARK	SNOTEL	8100	4.3	3.7	116%	5.3	143%	30	28.1	107%	30.2	107%
STAHL PEAK	SNOTEL	6030	5.1	6.3	81%	5.9	94%	46.1	53.5	86%	56.4	105%
STRINGER CREEK	SNOTEL	6550	3	4.3	70%	5.4	126%	23.1	25.5	91%	25.6	100%
STUART MOUNTAIN	SNOTEL	7400	1.7	4	43%	5.4	135%	41.5	42.2	98%	44.3	105%
TAYLOR ROAD	MPRC	4080	2.8	3.78	74%	4.7	124%	15	16.01	94%	16	100%
TEPEE CREEK	SNOTEL	8000	4.8	2.9	166%	2.8	97%	25.8	22.5	115%	26.4	117%
TIZER BASIN	SNOTEL	6880	2.9	4	73%	6	150%	20.2	20.6	98%	21.5	104%
TWELVEMILE CREEK	SNOTEL	5600	2.7	3.4	79%	4.1	121%	44.5	40.8	109%	44.3	109%
TWIN LAKES	SNOTEL	6400	3.7	4.2	88%	6	143%	61.6	57.8	107%	68.7	119%
WALDRON	SNOTEL	5600	1.5	3.4	44%	3.6	106%	22.7	24.8	92%	32.2	130%
WARM SPRINGS	SNOTEL	7800	5.3	4.5	118%	9.8	218%	41.5	34.6	120%	39.8	115%
WEST YELLOWSTONE	SNOTEL	6700	2.3	2.1	110%	2	95%	21.9	20.6	106%	25.6	124%
WHISKEY CREEK	SNOTEL	6800	2.4	2.9	83%	3.9	134%	29.6	28.6	103%	35.1	123%
WHITE ELEPHANT	SNOTEL	7710	5.9	3.5	169%	5.1	146%	41	40.6	101%	41.3	102%
WHITE MILL	SNOTEL	8700	4.9	3.7	132%	3.6	97%	36.6	34.1	107%	38.8	114%
WOLVERINE	SNOTEL	7650	3.8	2.2	173%	2.5	114%	21	18.7	112%	23	123%
WOOD CREEK	SNOTEL	5960	1.5	3.1	48%	1.6	52%	23.2	23.4	99%	26.4	113%
YOUNTS PEAK	SNOTEL	8350	5	2.5	200%	2	80%	25.9	23.2	112%	25.9	112%
Basin Index					87%		116%			100%		111%
# of sites					103		103			103		103